هكذا من الأصل

FINANCIAL TIMES

Japan's carmakers
Confidence regained
Page 13

Mutilation machines
The case for banning landmines
Edward Mortimer, Page 12

TV in Russia
From milkmaids to money
Page 11

Today's surveys
Insurance
Poland
Separate sections

World Business Newspaper WEDNESDAY MARCH 27 1996

Italy seeks banks' support for sale of Banco de Napoli

The Italian government said it wanted to begin privatising the troubled Neapolitan bank, Banco di Napoli, before the end of next year, but only if other banks agree to back a rescue plan. The Italian treasury and a group of Italian banks agreed in November to grant Banco di Napoli a record L2,500bn ($1.6bn) emergency loan to solve its short-term cash problems. Page 15; IMF urged to be bolder, Page 6

German building strike looms: The threat of the first nationwide strike since the second world war in Germany's building industry appeared to grow after the failure of the first round of arbitration between unions and employers. Page 2

BASF, the German chemicals company, said it expected zero profits growth this financial year, but was considering acquisitions to use a mounting cash pile which stands at DM3.4bn ($2.3bn). Page 15

Ireland hints at joining Nato: Ireland opened a potentially divisive debate about its policy of military neutrality with hints that its country would seek to join Nato's partnership for peace. Page 2

Two bidders in Telecom Eireann sale: Danish telecoms operator Tele Danmark and a partnership of Sweden's Telia and KPN of the Netherlands emerged as the only bidders in preliminary tenders for a 35 per cent stake in Irish state-owned telecoms company Telecom Eireann. Page 15

Germany wants short IGC agenda: Germany called for a short agenda at the European Union's intergovernmental conference that starts in Turin this week and expressed disappointment at Britain's refusal to accept greater integration in Europe. Page 2

Former US secretary of state dies:

Former US secretary of state Edmund Muskie (left) has died after surgery and a heart attack. He was 81. Mr Muskie was vice-presidential running-mate on Hubert Humphrey's losing Democratic ticket in 1968 and was briefly a contender for the party's presidential nomination in 1972. He was governor of Maine from 1955-59 and a US senator from 1959 to 1980. Page 6

World car markets to shrink: The world motor industry faces more rationalisation, cuts and mergers due to overcapacity and weak demand in established markets, Ford chairman Alex Trotman said. Page 4

Thai tycoon in $480m Asian TV deal: Thai media tycoon Sondhi Limthongkul joined the Asian satellite broadcasting market, signing contracts worth $480m to build and launch two satellites which will form the basis of an Asian satellite TV network. Page 14

UAP, the French insurance group, announced its first full-year loss, of FFr2.06bn ($407m) for 1995, due to heavy provisions for property holdings and loans. Page 17

China fuels HK concerns: Hong Kong's top officials serving after next year's handover to China will have to support a controversial provisional legislature due to replace the existing elected body, a Chinese official said. Page 14

Report criticises Nafta: The North American Free Trade Agreement has cost jobs in the US, Canada and Mexico and damaged the environment on the US-Mexican border, a new report by a Washington think tank claims. Page 4

Clash over bank clearing plan: A plan by international banks to set up a global clearing bank to handle the daily flow of $1,200bn across the world's foreign exchanges has run into opposition from one of the main organisations providing foreign exchange netting services. Page 5

US threatens China sanctions: US officials are reviewing the imposition of trade sanctions against China for its alleged transfer of nuclear technology and failure to abide by a bilateral intellectual property rights agreement. Page 4

Argentaria chief hails share issue: The chairman of Spanish bank Argentaria hailed its $1.1bn secondary share issue of a 25 per cent stake as a success but analysts greeted it with caution. Page 17

No agreement on air cargo talks: Japan and the US ended the second day of talks aimed at creating a new framework for air cargo transport without an agreement. Page 4

■ STOCK MARKET INDICES		
New York lunchtime		
Dow Jones Ind Av	5658.14	(+12.28)
NASDAQ Composite	1068.61	(+1.52)
Europe and Far East		
CAC40	2007.95	(+4.12)
DAX	2489.32	(-11.0)
FT-SE 100	3668.9	(-21.0)
Nikkei	21814.77	(+93.33)
■ US LUNCHTIME RATES		
Federal Funds	5¼%	
3-mth Treas Bills: Yld	5.124%	
Long Bond	92¾	
Yield	6.598%	
■ OTHER RATES		
UK: 3-mo Interbank	6⅝%	(same)
UK: 10 yr Gilt	95.2	(95⅞)
France: 10 yr OAT	104.41	(103.61)
Germany: 10 yr Bund	97.07	(97.07)
Japan: 10 yr JGB	98.119	(98.232)
■ NORTH SEA OIL (Argus)		
Brent 15-day (May)	$19.955	(19.74)

■ GOLD		
New York Comex (Apr)	$400.5	(399)
London: close	$400.2	(397.9)
■ DOLLAR		
New York lunchtime		
£	1.525	
DM	1.47855	
FFr	5.05075	
SFr	1.182	
Y	106.35	
London:		
£	1.5222	(1.5251)
DM	1.4758	(1.4777)
FFr	5.0528	(5.0578)
SFr	1.1811	(1.1921)
Y	106.245	(106.13)
■ STERLING		
DM	2.2463	(2.2536)
Tokyo close:	Y 106.3	

Albania	Lek 220	Germany	DM4.00	Lithuania	Lts 15.00	Qatar	QR13.00
Austria	Sch37	Greece	Dr400	Lux	LFr75	S.Arabia	SR12
Bahrain	Din1.250	Hong Kong	HK$20	Malta	Lm0.65	Singapore	S$4.30
Belgium	BFr75	Hungary	Ft230	Morocco	MDh16	Slovak Rp	Sk65
Bulgaria	Lev30.00	Iceland	IKr230	Neth	Fl 4.75	S. Africa	R12.00
Cyprus	C£1.20	India	Rs75	Nigeria	Naira60	Spain	Pta250
Czech Rp	Kc60	Indonesia	Rp6,500	Norway	NKr20.00	Sweden	SKr20
Denmark	DKr18	Italy	L3200	Oman	OR1.50	Switz	SFr3.70
Egypt	E£5.00	Japan	Y500	Pakistan	Rs40	Syria	S£85.00
Estonia	EKr 22	Jordan	JD1.50	Poland	Zl5.50	Tunisia	Din1.750
Finland	FM15.50	Kuwait	Fils 600	Portugal (mainland)	Es340	Turkey	L70,000
France	FFr11.50	Lebanon	L13,000			UAE	Dh12.00

Selective plan backed by farmers ■ Global ban expected to be confirmed

UK set to destroy 4.5m cows

By George Parker and Alison Maitland in London and Caroline Southey in Brussels

The UK is set to order the destruction of up to 4.5m dairy cattle when they come to the end of their productive lives, in an attempt to allay fears about the safety of British beef.

As European Commission veterinary officials confirmed their proposal to impose a worldwide ban on British beef exports, senior ministers accepted that a selective slaughter policy was needed to restore public confidence.

Mr Douglas Hogg, UK agriculture minister, is looking favourably at a proposal by the National Farmers' Union to destroy older cattle when they are no longer needed to produce milk.

The compulsory slaughter scheme would be expected to cost initially £400m-£700m ($612m-$1.1bn) a year in compensation to farmers, and would run for at least five years until all older dairy cows reached the end of their working lives.

The slaughter scheme would cost only a fraction of the suggested £20bn cost of destroying the entire 11m national herd, and much less than Mr Hogg's alternative proposal for the immediate slaughter of 4.5m cattle aged over 30 months.

Sir David Naish, union president, put the plan to the government and opposition leaders yesterday. It has the backing of 20 companies involved in making or selling beef.

As the UK government grapples with the crisis of confidence in the UK, the European Commission is expected to confirm today a worldwide ban on British beef.

EU veterinary officials meeting in Brussels reaffirmed their call for a ban despite hearing evidence from Britain's top BSE experts on the measures being taken to contain the disease.

"The British did not give any new evidence today and what they said was not sufficient to change the views of the member states," said Mr Hans Blom, a Dutch agriculture ministry official.

Mr Franz Fischler, commissioner for agriculture, is expected to be win Commission approval for the proposal at a meeting today. The Commission also cleared up confusion over the extent of the ban, confirming that it was "all-embracing" and would cover all beef and products derived from beef.

A vast number of food products are therefore covered, including yoghurt, biscuits and ice cream.

Commission officials stressed that the ban was "temporary" and would be reviewed once the British government had taken additional measures to eradicate BSE, or mad cow disease.

The Commission appeared to soften its previously tough stance on possible aid to British farmers: the official said the Commission would be "supportive" to any call for assistance.

Mr Hogg's believes a slaughter scheme based on the NFU proposals will receive Treasury backing, and he will also approach the European Commission for assistance.

Ministers are focusing on cattle aged over 30 months, since only a tiny handful of cows younger than that have developed symptoms of BSE, or mad cow disease.

Older cattle would have eaten BSE-infected feed, before the ban on the use of animal proteins became fully effective in January 1991. "This proposal has the advantage that it does not require large sums of compensation or a large one-off payment," said one ministry official.

Yesterday Mr John Major, the prime minister, displayed his increasing exasperation at the growing BSE crisis when he accused Labour of creating "health scares". Mr Tony Blair, Labour leader, accused the government of "quite mind-boggling incompetence".

Background reports ....Page 8
Letters ....Page 12
Editorial Comment ....Page 13
Threat to IGC agenda ....Page 14

German exporters lose sales because of Internet

By Peter Norman in Bonn

German exporters, battling against a strong currency and high labour costs, have found another cause for their declining share of international markets: the Internet.

Mr Michael Fuchs, the president of Germany's wholesale and foreign trade association, yesterday said that companies were losing lucrative niche markets because the worldwide computer network made it easier to compare prices and thus was making competition tougher.

Where once a German company would offer to supply goods abroad at a given price and be fairly sure of winning the order, it was now likely to find the potential customer quoting more competitive prices from perhaps five other suppliers and putting the German company under pressure to improve its terms. The information used by a potential customer with such devastating effect has been garnered by surfing the Internet.

Mr Fuchs predicted that the problems being faced by German exporters would be experienced even more by the German retail trade.

But he said high prices made German retailers vulnerable in an age when a shopper, with a credit card and computer, could sit at home and order goods from around the world.

The trend to "global sourcing", as fostered by the Internet, comes when Germany's exporters already have plenty of problems. Although Mr Fuchs predicted German exports would increase again this year, he forecast that growth would be "at the most 5 per cent" compared with last year's 5.4 per cent rise.

He said German exports were growing less rapidly than world trade with the result that exporters were losing market share.

One sign of alarm was the decline in Germany's share of world trade from 12 per cent in 1987 to 10 per cent now, in spite of the country having grown in size through reunification in the meantime. Mr Fuchs's bleak assessment of current trends was

Continued on Page 14

Russians wary as Uncle Sam offers them $60m

By Chrystia Freeland in Moscow

As the first batch of new $100 bills hit the streets of Moscow yesterday, senior US officials sought to convince the Russian people that, come what may, they can always trust Uncle Sam.

Russians are the largest foreign holders of US banknotes, with an estimated $20bn in cash in circulation.

With a $1m publicity campaign which has made a Russian television star out of Mr Robert Rubin, the US treasury secretary, the US government aimed to persuade most Russians the introduction would not result in a devaluation of their hard currency savings.

Special US Treasury telephone hot-lines in Moscow and provincial cities helped get across the message that there was no urgent need to cash in old bills.

The first redesigned banknotes arrived in Moscow with great fanfare on Monday, when a specially chartered aircraft flew in from Switzerland with a cargo of $60m in crisp $100 bills. But there was no rush for the new notes yesterday afternoon, when they first became available to the Russian public at a handful of retail banks in the capital.

Russian and US officials had feared the currency redesign would trigger a money-changing frenzy.

Russians have good reason to fear the introduction of new banknotes. Millions of people lost their cash savings in 1991, when new rouble notes were introduced and only limited opportunities were offered for changing the old notes before they became invalid.

Senior Russian officials have joined in the campaign to defend the dollar. Mr Sergei Dubinin, chairman of the central bank, reiterated that "the old banknotes will in no way lose their properties of legal tender". He warned his countrymen that "economically, the transaction that makes the least sense is an attempt to exchange the old banknote for a new banknote".

One reason for the lack of a rush for the notes might be the stiff commission charged by commercial banks. Leading banks have agreed to charge no more than $2 to replace on old note with a new one, but smaller outlets may charge more.

Even the Russian government seems to be trying to cash in. The Russian Interfax news agency reported yesterday that the Russian State Customs committee planned to levy a commission of 0.1 per cent of face-value on banks that ship old $100 bills out of the country. The government already charges 0.15 per cent of face-value to bring foreign cash into the country.

Franco-German entente: Participants take a break at Laval, west of Paris, where France and Germany were reported to have agreed on the need for a new European exchange rate system preventing "competitive devaluations" by countries outside the future economic and monetary union. The meeting was mainly designed as preparation for next month's EU finance ministers' summit. From left, German finance minister Theo Waigel, French economy and finance minister Jean Arthuis, Bundesbank president Hans Tietmayer and Bank of France governor Jean-Claude Trichet Report, Page 2 Picture: Reuter

Ten more Japanese banks set for losses over housing loans

By Gerard Baker in Tokyo

Another 10 big Japanese banks yesterday revealed they would report losses for the year to the end of March, confirming an unprecedented mauling of financial institutions that were once regarded as being among the world's strongest.

The announcements mean that 17 of Japan's 21 top commercial and trust banks lost money in 1995-96, all because of their belated decisions to write down non-performing loans made during the late 1980s when property prices soared.

The seven trust banks have some of the largest exposures to the country's bankrupt housing loan companies, or *jusen*, which were founded by the leading banks and lent particularly recklessly during the bubble years.

Among the six trust banks reporting yesterday, the two largest, Mitsubishi Trust and Sumitomo Trust, will each post pre-tax losses of more than Y320bn ($3bn). The two each plan to write off about Y600bn in bad loans, most related to the *jusen*. The value of their non-performing loans amounted to more than 9 per cent of their total advances at the end of last September.

Four more city banks also forecast losses yesterday. Sakura Bank said it would incur a pre-tax loss of Y390bn, after writing off more than Y280bn in bad loans. Daiwa, Asahi and Tokai forecast losses of Y70bn, Y160bn and Y340bn respectively. Only Daiwa said it would treat the losses as tax-deductible.

The government's plan to liquidate the *jusen* with an injection of Y685m in public funds is expected to be implemented soon, following the end on Monday of a blockade of parliament by opposition members who were protesting against the move.

Mitsui Trust, the third largest trust bank, said write-offs of about Y500bn of bad loans would produce a pre-tax loss of about Y250bn. The other three trust banks, Toyo, Yasuda and Chuo, will report pre-tax losses of Y165bn, Y210bn and Y75bn respectively.

The combined losses of the trust banks represent more than a quarter of the six banks' total capital base as measured at the end of September, a factor which could be expected to bring several of them very close to, or even below, the minimum Bank for International Settlements capital adequacy ratios.

However, a sharp rise in equity prices since September should help most of them to escape the capital inadequacy trap, since they can count unrealised gains on securities holdings as part of their capital.

Two large city banks bucked the trend by forecasting profits. Dai-Ichi Kangyo Bank said it expected a pre-tax profit of Y100bn as a result of lower loan loss provisions than most other banks of the same size. Sumitomo Bank, which reported a heavy loss last fiscal year, expects a pre-tax profit of Y40bn.

Lex, Page 14
World stocks, Page 32

CINVen

A SAUNA MANUFACTURER WHO WANTS TO WORK UNDER HIS OWN STEAM?

NO SWEAT.

CINVen / INDEPENDENT / VISION

CINVen Ltd is regulated by IMRO in the conduct of Investment Business

CONTENTS

News
European News 2,3
International News 5
Asia-Pacific News 7
American News 6
World Trade News 4
UK News 8
Weather 14
Lex 14

Features
Leader Page 13
Letters 12
Observer 13
Technology 10
Arts 11
Arts Guide 11
Crossword 21

Companies
UK 20
Intl. Cap Mkts 22
Intl. Companies 16-19

Markets
Commodities 21
FT Actuaries 28
FT/S&P-A Wld Indices 32

Foreign Exchanges 23
Gold Markets 21
Intl. Bond Service 22
Managed Funds 26,27
Money Markets 23
Recent Issues 32
Share Information 24,25
London SE 28
Wall Street 29-32

Bourses 28,32

Surveys
Insurance ....Sect. III
Poland ....Sect. IV

© THE FINANCIAL TIMES LIMITED 1996 No 32,944

LONDON · LEEDS · PARIS · FRANKFURT · STOCKHOLM · MADRID · NEW YORK · LOS ANGELES · TOKYO · HONG KONG

Paris-Bonn accord on Emu 'ins' and 'outs'

Consensus reached on how to deal with exchange rate relationship between those 'in' and 'outside' Emu

By David Buchan in Paris

France and Germany agreed last night on the need for a new European exchange rate system which would prevent "competitive devaluations" by countries remaining outside the future economic and monetary union (Emu), Mr Jean Arthuis, the French finance minister claimed.

He was speaking at the conclusion of the twice-yearly Franco-German meeting of finance ministers and central bankers. The meeting was mainly designed as a bilateral preparation for next month's EU finance ministers meeting in Verona.

But the two sides also discussed the economic slowdown in both countries which threatens the reduction of public deficits, required in particular by France to qualify for Emu in 1997.

Despite the slowdown, Mr Hans Tietmeyer, president of the Bundesbank, claimed that "globally" the present level of German interest rates was sufficiently low to "allow growth" in the German economy.

Mr Jean-Claude Trichet, the Bank of France governor, also claimed French rates were now "favourable to growth". Earlier this week, the French government revised its 1996 forecast downwards to 1.3 per cent, with an upturn in the autumn to allow 2.5-3 per cent expansion next year.

France has been trying to persuade Germany to take the problem of monetary stability between those inside the future Emu and countries remaining outside at least as seriously as fiscal discipline within the system, originally raised by Mr Theo Waigel, the German finance minister.

France has supported Mr Waigel's idea for a "stability pact" among countries participating in Emu, though it remains reserved on the German finance minister's suggestions that Emu participants should aim for a deficit of no more than 1 per cent of national output and that fines might levied on Emu participants that led their deficit go beyond 3 per cent.

The French government, however, has been arguing that even more urgent are new disciplines on countries in the run-up to Emu and on the exchange rate relationship between the "ins" and "outs", once a partial Emu is established. President Chirac said earlier this week that France would shortly make proposals to its EU partners for sanctions against countries indulging in "competitive devaluations".

These proposals, to be tabled before the Verona meeting, would require that such countries take payments of EU structural aid in their own national currency, rather than Ecus, thereby denying them any windfall exchange gain from their currency's slippage.

Over the longer term, Paris hopes to get EU agreement on "a European Monetary System Mark II", keeping currencies outside Emu within a certain margin of the Euro single currency. French officials say there is "an intellectual consensus", if not outright support, for such a system from every country except the UK.

Kinkel warns European Union partners that conference goals should not be too ambitious

Bonn proposes lean agenda for IGC

By Peter Norman in Bonn

Germany yesterday called for a lean agenda at the European Union's intergovernmental conference that starts in Turin this week and expressed disappointment at Britain's refusal to accept greater integration in Europe.

Outlining a 21-point list of specific reform proposals, Mr Klaus Kinkel, the foreign minister, said Bonn wanted the IGC to concentrate on the key issues of making the EU more capable of common action in foreign policy and internal security. Institutional reforms should make it more able to absorb new members while action should be taken to overcome Euro-fatigue among voters by making the EU more open and transparent.

Mr Kinkel underlined that the IGC was a "step, not a final stage" in the process of European integration. It was important not to set goals that were too low. But equally, unrealistically ambitious objectives could jeopardise other parts of the EU's agenda for the end of the century: such as economic and monetary union, the start of negotiations to admit new members, and reform of the EU's finances and common agricultural policy.

Germany outlined its programme for a more efficient and coherent common foreign and security policy at the end of February after reaching agreement with France on a joint approach to the IGC in this area.

Yesterday, Mr Kinkel said Bonn also wanted concrete progress on internal security issues to combat such problems as internationally organised crime and drug trafficking. He spelled out specific goals for the first time, including:

- strengthened co-operation among police forces with the long-term goal of a European police authority;
- harmonisation of standards in criminal and civil law;
- EU-wide approaches on visa policies, the right of asylum, immigration and co-operation among customs authorities;
- including among EU duties, the combating of racism and fraud at the expense of the EU budget.

To combat Euro-fatigue, Mr Kinkel said Germany wanted to breathe new life into such concepts as subsidiarity, democracy and transparency.

In particular, Bonn wants the principle of subsidiarity spelled out in a protocol to the EU treaty so that policy-makers can easily check whether there is any "value added" to implementing policies at a European level rather than closer to the citizen. To increase transparency in the EU, Germany wants improved access to documents for citizens and organisations, as well as more rights for the European parliament. Citizens' rights should also be strengthened through improved safeguards for basic rights at Union level and the development of EU citizenship in the treaty.

Among institutional reforms, Germany is seeking more qualified majority voting in the European Council; the introduction of a "double majority", whereby majority decisions in the Council must be backed by adequate popular support; a restriction in the number of commissioners; and a limit on the size of the European parliament to about 700 members.

A key German wish is the introduction of the idea of "flexible integration" in EU affairs. This means any country that cannot go along with progress supported by EU members in general should not be able to block progress.

Irish may seek to join Nato peace partnership

By John Murray Brown in Dublin

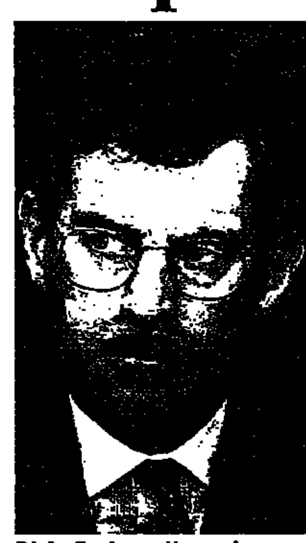
Ireland yesterday opened a potentially divisive debate about its policy of military neutrality, on the eve of the launch of the intergovernmental conference on the future of the European Union.

Mr Dick Spring, the Irish foreign minister, gave the broadest of hints yesterday that his country would seek to join Nato's partnership for peace, a policy devised to bring the former Communist countries of eastern and central Europe into the western European security umbrella.

Unveiling Ireland's first ever white paper on foreign policy, Mr Spring said he was not contemplating full membership of either Nato or the Western European Union defence organisation, the defence arm of the EU. Nor was Ireland proposing to assume the mutual defence obligations of the two blocs.

However, he indicated for the first time that Ireland intended to discuss with the WEU the possibility of taking part in humanitarian and rescue tasks, and peacekeeping, on a case-by-case-basis.

He also said that the government would consider, along with other Union neutrals, a new institutional arrangement with the WEU without entering into mutual defence pacts.



Dick Spring: discussions on humanitarian and rescue tasks

With the public still sceptical of any moves to dilute Ireland's neutrality, Fianna Fail, the main opposition party and Ireland's largest party, has said it will oppose any move on the partnership *for peace, which it believes* will place Irish forces under a Nato command.

There will be a debate on the white paper in the Dail, the Irish parliament, before Mr Spring and Mr John Bruton, the prime minister, leave for Turin tomorrow for Friday's launch of the IGC.

With the accession of Austria, Sweden and Finland, Ireland is no longer the only neutral in the EU. But the government believes the Irish must "be a constructive participant" in any debate within the IGC on a common defence policy, and "when the time came, Ireland would be willing to enter into negotiations on a common defence policy".

Ireland's immediate worry is that the security debate could persuade the EU to bring forward the debate on enlargement to take in the countries of eastern and central Europe most directly affected by Russia's proximity.

As a small peripheral economy, and the largest per capita net recipient of EU funds, Ireland is particularly concerned about enlargement. The white paper says it is imperative that enlargement "should not undermine the application of cohesion policies to existing *member states*".

THE FINANCIAL TIMES
Published by The Financial Times (Europe) GmbH, Nibelungenplatz 3, 60318 Frankfurt am Main, Germany. Telephone ++49 69 156 850, Fax ++49 69 596 4481. Represented in Frankfurt by J. Walter Brand, Wilhelm J. Brüssel, Colin A. Kennard as Geschäftsführer and in London by David C.M. Bell, Chairman, and Alan C. Miller, Deputy Chairman. Shareholders of the Financial Times (Europe) GmbH are: The Financial Times (Europe) Ltd, London and F.T. (Germany Advertising) Ltd, London. Shareholder of the above mentioned two companies is: The Financial Times Limited, Number One Southwark Bridge, London SE1 9HL.
GERMANY:
Responsible for Advertising: Colin A. Kennard. Printer: Hürriyet International Verlagsgesellschaft mbH, Admiral-Rosendahl-Strasse 3a, 63263 Neu Isenburg ISSN 0174 7363. Responsible Editor, Richard Lambert, c/o The Financial Times Limited, Number One Southwark Bridge, London SE1 9HL.
FRANCE:
Publishing Director P. Maraviglia, 42 Rue La Boétie, 75008 PARIS. Telephone (01) 5376 8254, Fax (01) 5376 8253. Printer: S.A. Nord Eclair, 15/21 Rue de Caire, F-59100 Roubaix Cedex 1. Editor Richard Lambert. ISSN 1148-2753. Commission Paritaire No 67808D.
SWEDEN:
Responsible Publisher: Hugh Carnegy 468 618 6088. Printer: AB Kvällstidningen Expressen, PO Box 6007, S-550 06, Jönköping.
© The Financial Times Limited 1996.
Editor: Richard Lambert, c/o The Financial Times Limited, Number One Southwark Bridge, London SE1 9HL.

Romanian curbs hit forex trading

By Virginia Marsh

Romania's interbank foreign exchange market saw little activity yesterday, the second day of trading after the central bank limited market-making to just four, mainly state-owned, banks.

"The market is not working at all," said a forex dealer at one of 18 local and foreign banks now restricted to buying and selling currency for non-banking customers only.

Of the four market-makers – three powerful state banks and one private sector bank – two had quoted only bid prices to buy foreign exchange and had not posted sell prices. Telephones at the other two were engaged or not answered.

Other brokers said they had succeeded in trading only negligible amounts through the interbank market and estimated daily turnover had dropped to $1m or less, from averages of around $20m before the central bank last week removed the dealing licences of 18 of the 22 interbank market members.

The central bank acted in an apparent attempt both to tighten banking supervision and to prop up the leu.

Western bankers fear that the foreign exchange problems will have a negative impact on the country's international standing at a time when it is planning its first Eurobond issues. Mr Mugur Isarescu, the central bank governor, is due to make his first public comments on the matter today.

US pop idol Madonna (centre front) plays Eva Peron during filming in Budapest yesterday of a scene from the Alan Parker film, Evita. Reuter

Nation's piggy bank holds up Russian system

For a financial institution with a perfectly dull name, Russia's State Savings Bank, Sberbank, boasts a tumultuous history – and one that, in its current chapter, places this national piggy bank at the heart of the country's financial system.

Founded by Tsar Nicholas I in 1841, Sberbank has since been nationalised and semi-privatised and endured several revolutions, financial crises and banking crashes.

Now, as the preferred bank of the average Boris and Natasha, Russia's biggest bank has attracted about three-quarters of all household savings and has been using that money to keep other banks afloat and the government solvent.

By buying government bonds, Sberbank has, in effect, lent the Russian government as much as the International Monetary Fund over the past year.

But questions are now being raised about the bank's accountability. Should it, as in communist times, act as a mere extension of the government's monetary policy? Or should it place its depositors' and shareholders' interests above those of the state?

The concerns have come to the fore because of the increasingly important role Sberbank is playing in the banking system since a crisis of confidence temporarily paralysed the inter-bank lending market last autumn.

Worries about the solvency of other banks led to a flood of private money pouring out of Russia's volatile new commercial banks into Sberbank's seemingly safer vaults.

With 40,000 branches and 200,000 employees looking after 70 per cent of all household deposits, Sberbank is Russia's biggest bank by a large margin. It is estimated it sucked in *between between 80 and 90 per* cent of all household deposits in the final three months of 1995.

Since then, bankers say Sberbank has been prodded by the government into keeping the banking industry afloat by re-lending this money to several cash-strapped institutions – some of which are its own shareholders. But this inevitably raises doubts about the quality of its loan portfolio and the possibility of potentially huge losses should banks fail.

One banking industry source says: "There are a couple of big well known banks with liquidity problems that are receiving long-term loans from Sberbank. Either the central bank is telling them to do this or Sberbank must be making a lot of money."

The relationship between the central bank and Sberbank is sensitive and complex. The central bank retains a 51 per cent stake in Sberbank and has considerable sway over its activities.

But it is believed its grip, which slackened after 49 per cent of Sberbank's shares were transferred to other commercial banks, has strengthened again this year. One of the first moves of the incoming central bank governor, Mr Sergei Dubinin, was to appoint Mr Andrei Kazmin, a former colleague at the finance ministry, as Sberbank chief.

At times, Sberbank appears to be acting as an alternative central bank helping to finance the government's budget deficit. At the beginning of the year, Sberbank had committed more than a third of its assets to buy Rbs30,000bn (£4bn) of Treasury bills, known as GKOs, accounting for almost a third of the government debt market.

"I would be more than a little concerned if Sberbank, acting on the instructions of either the central bank or government or both, was to be accumulating GKOs at prices which otherwise would not prevail in the market and was playing a quasi-central bank role," says one senior western economist in Moscow.

Sberbank's supporters see nothing wrong with its plunge into the GKO market. After all, many other national savings banks have a far higher proportion of their assets invested in their domestic bond markets. And, in Russia, there are few alternative investments in which such large sums of money can be sunk.

Moreover, in the past few months Sberbank's GKOs must have yielded a spectacular return. As inflation has fallen and foreigners have been granted broader access to the market, annualised yields on short-dated GKOs have plunged from 130 per cent to about 75 per cent – although they are now scuttling back up again as the presidential elections loom.

Brunswick, a Moscow-based stockbroker, estimates Sberbank has earned more than $2bn from its GKO portfolio in the past few months from this surge in bond prices.

But such returns inevitably entail a high degree of risk. Any abrupt change in Russia's firm rouble policy or a victory by the Communists in the presidential elections could lead to a bond market crash with dire consequences for Sberbank.

The saving bank's depositors have sad experience of being burned before. In 1992, the then state-owned Sberbank's 70m depositors in effect had their life savings wiped out as hyper-inflation destroyed the value of the rouble.

The government is working on a plan to compensate these depositors but the sums involved are colossal. Indexing the value of those deposits to the subsequent rise in inflation would mean that the government would have to pay out Rbs500,000bn.

John Thornhill

Budapest welcomes Evita and its star

By Virginia Marsh in Budapest

Palm trees have been planted outside the US embassy in Budapest's Szabadsag Square as the Hungarian capital is transformed into 1950s Buenos Aires for a film shoot.

Budapest was yesterday bracing itself for weeks of traffic jams as streets were blocked and as pop and film fans tried to catch a glimpse of the American singer and actress Madonna, who is starring in the big screen version of *Evita*, the award-winning musical based on the life of Eva Peron, wife of Juan Peron, the former populist president of Argentina.

As the cameras started rolling, the local film industry and the city authorities were beginning to add up the extra cash and jobs *Evita* will bring to Hungary. The film, one of an increasing number of foreign productions being filmed locally, also stars Spain's Antonio Banderos and Britain's Jonathan Pryce and is directed by Alan Parker.

The city of Budapest will collect hefty rental fees for the use of its pavements – it is charging Ft600 (£2.75) plus 25 per cent value-added tax per square metre a day.

About 23 locations in and around Budapest will be filmed over the next four weeks, featuring some of the capital's largest squares and best known sites. The shooting also promises employment for about 3,000 local people, many of whom will appear as extras for street scenes.

"It's less expensive to film here than in many other countries, but Budapest was also chosen as it is less modern than western cities. It has several buildings and streets which can be transformed into Buenos Aires of the 1950s with *only minor changes*," *says* Mr Laszlo Helle, president of Transatlantic Media Associates, the American-Hungarian joint venture which is overseeing location shooting in Budapest.

The production team declined to specify how much of the film's total budget, estimated at around $50m, will be spent in Hungary.

"I can only tell you it's a lot given that nearly half of the [filming] schedule is here. We'll be spending fast and furiously in a short time. It will be a huge boost to the local economy," says Mr Andrew Vajna, the producer.

As well as employing extras, the *Evita* team has rented around 130 hotel rooms, most of them in downtown luxury hotels, and hired local studios and a local film crew of 150 – a welcome boost to the country's beleaguered film industry, hit hard by the end of Communist-era subsidies.

In addition, shops and other companies will be compensated for lost business on filming days.

EUROPEAN NEWS DIGEST

Kremlin in tax crackdown

The cash-strapped Russian government has stepped up its efforts to bring taxation into the federal treasury and curtail the excesses of free-spending ministries. A tough decree published today suggests the Kremlin is hoping to tighten financial discipline within the government, allowing President Boris Yeltsin's generous pre-election promises to be funded without prompting a jump in inflation.

One provision in the decree seeks to prevent a rerun of last year budgetary fiasco when the Ministry of Defence and the Ministry of the Interior unilaterally raised wages for their soldiers, leading to Rbs5,000bn ($1bn) in unforeseen expenditure. The new decree bans ministries from unauthorised wage increases. Another part of the new law is aimed at bringing Russia's often recalcitrant regional administrations in line. The decree forbids regional governments to introduce their own tax breaks and outlines a series of tough sanctions for regional administrations which do not promptly forward local collected taxes to Moscow. *Chrystia Freeland, Moscow*

Shell accused of pollution

Greenpeace, the environmental pressure group, has accused Shell, the Anglo-Dutch oil group, of polluting an underground water reservoir that supplies drinking water to Diyarbakir in southeast Turkey. Greenpeace claims the company has pumped more than 487m barrels of polluted water into the Midyat aquifer that provides about a tenth of the city's water. The water, which contains traces of oil and salts, was produced along with the oil from Shell fields in the region.

Shell, which last year sold its Turkish operation, said the aquifer was not used for drinking water *when it decided in* 1977 to use it to dispose of the water. A programme to phase out the practice is under way; a quarter of the water produced last year was reinjected into an oil reservoir. The company says the concentrations of oil and salts are too low to threaten human health. *Robert Corzine, London*

Portuguese TV chiefs resign

The president and top management of Portugal's state television company, RTP, resigned yesterday after a conflict with editors and journalists over attempts to cut costs at the loss-making group. The resignations came as a second blow to the Socialist government after Mr Daniel Bessa quit as economy minister last Friday in a row over Sunday shopping hours. Ms Manuela Morgado, RTP president, was one of a number of heads of big public-sector companies appointed by the Socialists after winning a general election last October.

Ms Morgado's attempts to stem an annual operating loss of more than Es20bn ($131m) led to the resignation last week of the head of news and programming and other production chiefs. They accused Ms Morgado and her management team of restricting their independence by imposing stricter budgetary and administrative controls. *Peter Wise, Lisbon*

Former Socialist chief sentenced

Rightwing politicians in Italy yesterday condemned as political victimisation the three-year prison sentence imposed on 80-year-old Giacomo Mancini, the one-time Socialist leader and long-time party potentate in Calabria, for obtaining votes from the 'ndrangheta, the Calabrian Mafia, in return for favours. Organised crime has long been suspected of drumming up votes in the south in return for political protection. But this is the first such case accepted in court. Crucial evidence came from former Mafia members collaborating under witness protection programmes.

The judges chose to ignore character testimony from such witnesses as former president Francesco Cossiga. Mr Cossiga testified that as a former interior minister he had never had any information suggesting Mr Mancino, a key figure in the centre left of the 1960s, of being linked to the Mafia. It is unclear whether he will have to go to jail. But the case is likely to add a new element to the sensitive issue of justice in the election campaign. *Robert Graham, Rome*

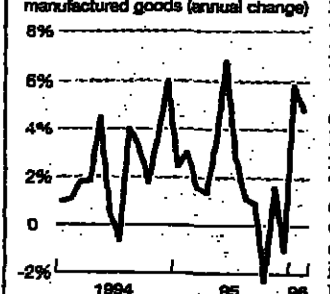
IGC? What IGC?

Danes are the most aware in Europe about the coming intergovernmental Maastricht treaty review conference (IGC), but Belgians, who host many of the EU's institutions, are the most ignorant, according to a poll published by the European Commission yesterday.

The poll showed that just 15 per cent of the EU's population had heard about the IGC, which EU leaders will launch in Turin on Friday. The lack of knowledge underlines the challenge facing political leaders as they struggle to make negotiations on arcane issues such as majority voting relevant and comprehensible to ordinary citizens. Denmark, often ranked as one of the most Euro-sceptic of the 15 EU member states, easily outscored other countries in knowledge about the IGC. Some 37 per cent of citizens were aware of the conference, while only 9 per cent were aware in Belgium, and just below 10 per cent in the UK. *Lionel Barber, Brussels*

ECONOMIC WATCH

French spending steady



Source: Datastream

French consumer spending was unchanged last month, after a revised 5.0 per cent rise in January compared with December, France's national statistics institute, Insee, said yesterday.

The February figures are encouraging and suggest the French economy will avoid a recession, economists said. "The numbers were good overall because after a 5.0 per cent increase in January, we could have seen a decline in February," Mr Philippe Brossard, an economist at ABN Amro, said. "This is a guarantee against recession."

Mr Brossard said the stability of spending at January's high levels ensured the economy would grow by at least 0.3 per cent in the first quarter.

French retail sales fell a provisional 4.7 per cent in December, following a rise of 4.4 per cent in November, according to figures from Insee. December sales were flat compared with the average of the previous three months. *Reuter, Paris*

Spain current account surplus up

Spain posted a Pta117.1bn ($937m) current account surplus in January, compared to a surplus of Pta110bn in the same month a year earlier, using a new accounting method adopted by the Bank of Spain yesterday.

The slight improvement in the surplus in January reflected an increase in the surplus in services, which offset the widening trade deficit and a lower surplus in net transfers, principally from the EU. In 1995, Spain swung to a Pta157.9bn current account surplus from a deficit of Pta912.6bn in 1994 under the new method. Under the previous method, Spain recorded an Pta894.5bn surplus in 1995, compared to a deficit of Pta565.6bn in 1994. *AFX, Madrid*

- The Czech Republic recorded a deficit on its merchandise balance of trade of Kč15.286bn ($561m) in January and February combined. Exports in January and February amounted to Kč96.876bn, up 19.2 per cent from January and February 1995. Imports amounted to Kč112.162bn, up 23.5 per cent from the previous year.

New Spanish PM may take three weeks to form government

Aznar in search of support

By David White in Madrid

Spain's parliament meets today for its first session following the centre-right's narrow election victory this month, but is likely to have to wait three weeks or more before voting a new government into office.

The convening of the new congress opens the way for King Juan Carlos to begin consultations with party groups, before inviting Mr José María Aznar, the Popular party leader, to form a government.

But Mr Aznar yesterday refused to say how soon he expected to agree with regionalist parties to secure backing for the PP, which has a minority of 156 out of 350 seats in congress. He said fresh talks between the PP and the main regional parties in Catalonia, the Basque country and the Canary islands would be held in the next few days. Together with a single parliamentarian from a regional party in Valencia, these would provide the PP with a further 26 seats – enough for a solid majority – if they all agreed to back Mr Aznar's investiture.

However, Mr Aznar said he would discuss "neither numbers nor dates" at this stage. He expected to hold a second meeting "in the near future" with Mr Jordi Pujol, the Catalan leader, whose support is essential for forming a stable government. But no date had been fixed. Colleagues of Mr Pujol said yesterday they did not expect an investiture vote before late April.

Spain's constitution sets no fixed period for the nomination of a prime ministerial candidate. But if the first candidate loses his investiture vote, there is a two-month deadline for finding an alternative. Failure to form a government in this period would lead automatically to new elections, which all the main parties say they want to avoid.

Mr Aznar said concrete policy discussions had yet to begin, particularly on the financing system for regional governments – a crucial issue with the Catalans. There were "various formulas" for a new system based on a sharing of tax-raising responsibilities, he said, but cast doubt on prospects for completing work on a new system before the investiture vote.

"I am in favour of taking the regional financing question directly by the horns," he told a press conference. "But I want to seek as much consensus as possible between the different regional governments." He also said he expected a "strong commitment" from the regions to helping Spain meet its overall target for reducing the public sector deficit.

PP speakers are expected to be elected for both houses of parliament, under a preliminary agreement with Mr Pujol's Convergència i Unió (CiU) coalition. The junior Christian Democrat partner in CiU initially sought to fill the speaker's post in the senate, where the PP has an outright majority. But the Catalan coalition quashed the plan, to avoid any presumption being made about a future deal with the PP.

The Socialists, led by the outgoing prime minister Mr Felipe González, have objected to the choice of Mr Federico Trillo, a combative right-winger, for the congress post, saying they would be willing to back a different PP candidate.

Ukraine unmoved by 'union'

By Matthew Kaminski in Kiev

Ukraine, which would be critical to any reconstituted Russian sphere of influence, is seeking to distance itself from the deeper integration agreed at the weekend by Russia and Belarus.

The proposed "union", an ambiguous deal scheduled to be signed next Tuesday, has been trumpeted by Russian leaders as a model for other ex-Soviet republics. Belarus, Russia and Kazakhstan last year formed a customs union, which Kyrgyzstan plans to join soon.

The recent moves do not worry Ukraine, the second largest Slavic state, "as long as no one seeks to suck us into any type of union, created in unnatural conditions", said Mr Hennady Udovenko, foreign minister.

"Russians might think it'll have a domino effect," said Mr Sherman Garnett, an associate at the Carnegie Endowment for International Peace in Washington. "But it just shows some countries will depend on Russia and some will break with it."

Ukrainians appear more likely to join the latter group of ex-Soviet republics – those with a better developed national identity and tradition of self-government.

Many Ukrainians, aware of their history of centuries of often bloody and repressive Russian domination, argue that integration only masks Moscow's chauvinistic attitude to its former colonies.

Opinion polls show support for Ukrainian independence weakening, as the economy continues to deteriorate. But analysts say nostalgia for the Soviet period has not found a political outlet.

The president and prime minister remain the two most popular leaders. The regional elites have came out behind Ukrainian independence, even in the mostly Russian-speaking and industrialised eastern provinces.

Yet the growing uncertainty ahead of the Russian elections has pushed Ukraine toward a more aggressive pro-western stance. President Leonid Kuchma wants to adopt a constitution before June making Ukrainian the official language and forbidding dual citizenship for Ukraine's 12m ethnic Russians. He has also expressed interest in "wider co-operation with Nato".

Ukraine still depends on Russia for energy, and its large military-industrial complex is largely unrestructured, but the International Monetary Fund, which had suspended aid to Ukraine because of the slowness of economic reform, has promised to renew financial support by next month.

Nationalist politicians – particularly outraged over the deal between Belarus and Russia – fear that the Communists will exploit the recent change in mood at the Kremlin.

"The agreement is a timely present for the leftists in Ukraine, [who] are not able to restore communism or recreate an imperial Russia without outside help," said Mr Vyacheslav Chornovil, leader of Rukh, the largest nationalist party in parliament.

The Russian and Ukrainian Communist parties – the biggest blocs in the respective parliaments – have close ties. But Ukraine's Communist party lacks its Russian counterpart's political organisation. Moreover, the large Ukrainian left has a strong nationalist wing, unwilling to compromise on independence and deeply splitting the movement.

Russian President Boris Yeltsin this week even claimed that Mr Kuchma "wants to join [the Belarus-Russia union], but something's hindering him". He confirmed his intention to hold a long-delayed summit in Kiev on April 4.

Most doubt that Mr Yeltsin will fulfil the engagement.

Yugoslavia-IMF talks clouded by debt problem

By Paul Wood in Belgrade and Bruce Clark in London

The rump Yugoslav state, consisting of Serbia and Montenegro, will take a fresh step towards rehabilitation today by holding exploratory talks in Paris with the International Monetary Fund and the World Bank.

However, the Paris talks will be overshadowed by the continued quarrels among the ex-Yugoslav republics on dividing up the communist state's debts and assets – and also by the cautious attitude of the US government.

Mr Jovan Zebic, Belgrade's finance minister, has said the rump state will not apply for IMF or World Bank membership at the Paris talks because it considered itself entitled to the defunct communist state's seat in those bodies.

But Belgrade will use the talks to underline its keenness for a comprehensive financial settlement between ex-Yugoslav republics, cemented by a meeting of the region's central bank governors. The IMF has issued its own proposals for dividing up Yugoslavia's financial legacy, known as the IMF key.

Belgrade has been frozen out of both the IMF and the World Bank since the break-up of Tito's state and the imposition of UN sanctions against Serbia.

Despite the formal lifting of most punitive measures in December, US officials have said an "outer wall" of sanctions – including a bar on soft credits – should remain in place as long as Serbia mistreats its Albanian minority.

Belgrade officials have said they will use the Paris talks to present short- and medium-term development programmes, and underline their country's keenness to obtain stand-by credits and reschedule longer-term debts. The Yugoslav delegation will be headed by Mr Dragoslav Avramovic, the national bank governor and former World Bank official who in 1994 succeeded in taming Serbia's hyper-inflation.

The Yugoslav dinar has begun to appreciate against the D-Mark on the black market. The price offered by Belgrade street dealers has moved from YD3.6 per DM at the start of the month to YD3.4 yesterday, against the official rate of YD3.3.

But western diplomats say efforts to hold the currency at its present value may have a terrible cost, as there is no money for the credits farmers need to do their spring planting.

Serbia's farmers have been squeezed by a price regime which last year paid them less than the cost of growing their wheat. One western ambassador said the rural economy was threatened with a disaster, which could see wheat being imported into Yugoslavia, one of Europe's traditional breadbaskets.

Italian soldiers remove razor wire from a bridge separating Sarajevo from its formerly Serb-held suburb Grbavica yesterday *Reuter*

German building strike looms over pay for foreign workers

By Wolfgang Münchau in Frankfurt

The threat of the first nationwide strike in Germany's building industry since the second world war appeared to grow yesterday after the failure of the first round of arbitration between unions and employers.

The bitter dispute is about the introduction of a minimum wage for workers from other European Union states, to prevent "wage dumping" by foreign-registered subcontractors.

Under current rules, subcontractors based in another EU country can legally undercut German pay rates by recruiting in their own countries at local rates then sending the workers to a German building site.

With unemployment in the German building industry hitting 20 per cent, the issue has become highly emotional and is intertwined with a debate about immigration.

Union leaders say their desire to price foreign workers out of the market is not xenophobic but merely a device to ensure that the same work carries the same wage. Construction companies say a high minimum wage would render the industry uncompetitive, and many companies would face closure.

IG Bau, the building workers' union, is demanding a minimum hourly wage of DM19.58 ($13.24) which is below the lowest national wage band but compares with a going rate of about DM12 paid on German building sites to Portuguese workers. The employers have offered DM15.

Mr Klaus Wiesehügel, president of IG Bau, said: "We remain several tens of thousands of jobs apart", a reflection of IG Bau's view that the smaller the gap between German and foreign wages, the greater the employment effect on German workers.

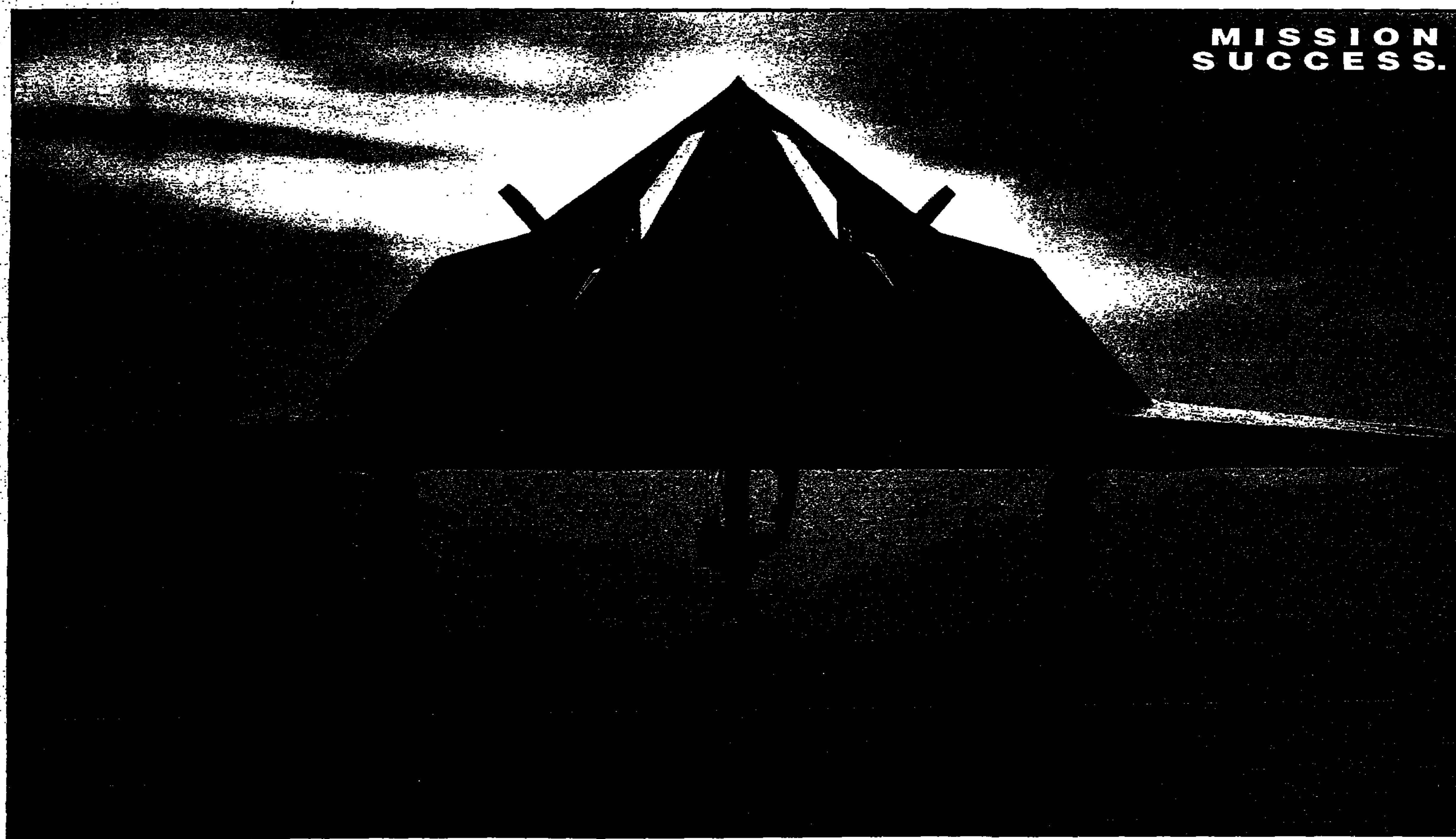
There were suggestions yesterday that the employers might be prepared to offer DM17, but IG Bau says it is unwilling to reach a compromise, since this would merely cement the disadvantage of German building workers.

The German government has introduced a law preventing foreign-registered companies undercutting German wage levels in the building industry. But it cannot come into effect until employers and IG Bau agree on a minimum wage. Failure to agree would render the law ineffective.

After the failure of several rounds of negotiations, both sides agreed to appoint Mr Hans Apel, a former finance and defence minister, as an arbitrator.

Mr Apel yesterday called another round of arbitration for next week. If no agreement is reached by mid-April, IG Bau is likely to ballot its members about a nationwide strike.

In a separate dispute, IG Bau and building employers have failed to agree on this year's wage increase. Employers are offering 1.3 per cent, against 5 per cent demanded by IG Bau. The wage round has also gone to arbitration.



Success is more than developing new technology. We believe the true test is keeping our promise to customers, shareholders and employees. So we draw on resources across the breadth of our company and deliver innovative solutions. On time. On budget. All the while, providing a stimulating environment to attract and keep the best talent in the industry. For us, Mission Success isn't a slogan. It's a commitment.

LOCKHEED MARTIN
Mission Success

http://www.lmco.com/

Caribbean ties with Havana increased

By Canute James in Kingston

Cuba's neighbours are increasing their trade ties with Havana in spite of US moves to tighten the economic embargo against the island.

In search of new markets, a group of Caribbean manufacturers are visiting Cuba this week on a trip organised by the Caribbean Export Development Agency.

The visit follows the denunciation by several Caribbean countries of US moves to tighten its economic embargo on Cuba by punishing third countries, companies and individuals doing business with the island.

The mission will comprise about 25 companies which manufacture processed food, electronic equipment, construction products, packaging material, footwear and chemicals. The manufacturers will meet Cuban trade officials and hold a trade fair in Havana.

"This mission is of historic significance, given the commercial importance of Cuba to the wider Caribbean," the agency said. "It augurs well for the ongoing process of Caribbean integration."

Cuba's neighbours maintain that the US economic embargo is redundant and that isolation will not initiate change in Cuba. Several have been trading with and investing in Cuba and have opened markets there for a range of products including soaps, petroleum products, construction material and processed food and drink.

Caribbean businessmen are unperturbed by the threat of punishment under the Helms-Burton Bill, the legislation under which the US says it will punish those with economic ties with Cuba. "Despite its economic problems, Cuba is a potentially lucrative market for Caribbean companies, and since the US companies and government do not want it, we will make use of it," said one member of the mission.

Several Caribbean governments have dismissed the Helms-Burton bill. "It has elements of extra-territorial legislation that are beyond the ability of the US government to implement," said Mr Phillip Goddard, Barbados' minister of international trade and business. Barbados and Cuba signed an investment treaty last month.

Cuba prepares to fire torpedoes at UK smokers

The island's tobacco industry, revitalised by foreign financing, is hoping to rekindle a century-old fashion for pointed cigars. **Pascal Fletcher** translates the smoke signals

British connoisseurs of Havana cigars with a penchant for nostalgia should take note: Cuba's world-famous cigar industry, emerging from a production slump with the help of foreign credits, is hoping to rekindle a century-old smoking fashion by launching a new *figurado* or Havana cigar pointed at both ends.

Britain has been chosen as the market in which to launch the small cigar, to be called *cuaba*, a word used by Cuba's former Taino Indian inhabitants to denote a local species of quick-burning bush they used as torches or lighters. The launch, in four *vitolas* or sizes, is expected in early November.

Cuban cigars, shaped as double-pointed torpedoes were the fashion last century but fell from favour during the 1930s, giving way to straight-sided Havanas. Habanos, Cuba's state cigar company, hails the cigar launch as a sign of recovery in the tobacco sector after a slump caused by bad weather and shortages of inputs.

Badly hit by lack of fuel, fertilisers and other inputs after the collapse of the former Soviet Union, the island's main trading partner, Cuba's tobacco production fell in 1993 to 300,000 *quintales* (13,800 tonnes), a third of previous levels. Cuban tobacco farmers even had problems obtaining fine string and muslin with which to tie and cover plants.

Cuban officials estimate the production slump may have cost the island more than $500m in lost cigar and tobacco exports between 1990 and 1994.

But the input problems have been resolved through foreign financing since late 1993, now totalling about $40m a year. The biggest single source of financing is Spain's state tobacco company, Tabacalera, which provides more than $25m to half of Cuba's tobacco growing *vegas* or plantations.

Smaller credits have come from Seita of France which, like Tabacalera, buys both finished cigars and leaf tobacco from Cuba, and other foreign importers, such as London-based Hunters & Frankau, which since 1990 has been the exclusive distributor of Cuban cigars in Britain.

Mr Simon Chase, Hunters & Frankau's marketing director, said he was "chuffed" with Cuba's choice of Britain as the venue to launch the new cigar. He saw evidence of a better quality crop when he visited western Pinar del Rio province, the main tobacco growing region, earlier this year.

He said: "What I saw was the most encouraging signs I've seen for ages. Better leaves, better plantations, better *tapado* [the muslin screens that cover some of the plants]."

Other recent reforms include the distribution of parcels of land to peasant families to grow tobacco and hard currency incentives to tobacco workers.

Despite some disruption from heavy rains in late December and early January, Cuban officials predicted this year's tobacco crop, now in the final stages of harvesting, would increase to some 750,000 *quintales* (34,500 tonnes) from 650,000 *quintales* in 1995. This should translate into some 65m cigars for export, both hand-rolled and machine-made, compared with 60m last year, although exports then were also boosted by stocks.

Foreign importers said that despite the improved tobacco harvest since 1994, Cuba had been struggling to supply existing export brands. One problem had been a shortage of good-quality *capas*, the leaves that produce the outer wrappers for cigars, which require especially careful cultivation.

"We are all optimistic that there will be more wrappers this year," said Mr Adriano Martinez of Habanos.

Habanos officials calculate Cuba's current cigar exports, which earned the island more than $100m in 1995, supply only just over half the potential world market for Havanas, estimated at around 115m units. A US trade embargo on Cuba bars Cuban cigar sales to the US market, where Honduras and the Dominican Republic are the main suppliers.

Mr Martinez did not believe recent US legislation that tightens the US economic embargo against Cuba by targetting foreign investors would affect the continuing recovery of Cuba's tobacco sector and cigar exports. Tabacalera's representative in Cuba, Mr Javier Plantada, declined to comment.

Although big Havana cigars, such as the well known Churchills, have become increasingly popular around the world, Mr Chase believes the smaller *cuabas*, will be welcomed by cigar *aficionados*. "It's the recreation of an old tradition. It's a novelty, it will widen the choice," he said.

Mr Martinez said Habanos was training a group of expert cigar rollers in the art of hand-rolling the new *figurados* or shaped cigars. "You need to form the two ends correctly, to get the right combustion," Mr Chase said.

He conceded that the *figurado* Havana might take a while to make its comeback, just as it had taken several decades for it to fade from fashion in favour of the straight-sided cigar. "We won't launch it like a soap powder," he said.

Sorting cigars at a Havana factory: officials are forecasting an increased harvest this year Veronica Garbutt

US considers sanctions in China nuclear row

By Nancy Dunne in Washington

US administration officials are reviewing the imposition of trade sanctions against China for its alleged transfer of nuclear technology and failure to abide by a bilateral intellectual property rights agreement.

Officials may meet as early as this week to consider a response to China's reported transfer of nuclear technology and missiles to Pakistan and missile sales to Iran.

China's aggressive actions surrounding the Taiwanese elections have also brought new pressure to bear on the administration.

The White House will also be asked to authorise Ms Charlene Barshefsky, the deputy trade representative, to threaten immediate sanctions against China if she is unable to reach agreement on intellectual property rights during a trip to Beijing early next month. She will be accompanied by top lobbyists from the intellectual property industries – film, records and software – who have advocated $2bn of retaliatory action against Chinese imports.

The administration's actions are being monitored on Capitol Hill, where business lobbyists believe they are facing their most difficult battle in getting Congress' yearly approval for continuation of China's Most Favoured Nation trading status. MFN allows Chinese goods to enter the US with the same low tariffs granted to most other trading nations.

The congressional working group on China, which has tried to link MFN renewal to Chinese good behaviour in the past, plans to consider new proposals to partially withhold MFN tariff treatment.

The immediate difficulty for the administration is the proliferation question. If the State Department determines that China "wilfully aided or abetted" Pakistan to acquire nuclear weapons or material, China could be denied financing credits by the US Export-Import Bank. If it is found that Beijing transferred missiles to Iran, the US could instruct officials to oppose Chinese loans from the multilateral development banks.

Election year pressures, however, could force a tough response. President Bill Clinton already faces criticism that he has caved in to the business lobby and lost credibility with Beijing.

Eximbank's China window was closed for 30 days last month on a request from the State Department. The suspension expired last weekend, and Eximbank on Monday reopened to China, although no new loans were to be considered by its board this week.

Eximbank is caught in the congressional crossfire over a loan application by Caterpillar for financing the controversial Three Gorges Dam project. The Illinois delegation in Congress has urged approval of the loans. Congressmen of both parties yesterday signed a letter urging Mr Martin Kamarch, acting Eximbank president, to refuse lending for the dam.

Accord 'will provide credibility for those seeking foreign investment'

OECD pushes investment rules

By Guy de Jonquières

The head of the Organisation for Economic Co-operation and Development forecast yesterday that many non-member governments would voluntarily subscribe to an agreement on international investment rules being negotiated by the OECD.

Mr Jean-Claude Paye, the organisation's secretary-general, said the planned accord would provide a "certificate of respectability and credibility" for countries seeking to attract foreign direct investment.

"I would guess – I would bet – that many non-OECD countries will be keen on signing such an agreement," he said. "The number of countries wanting this kind of certificate is very great. They are competing for foreign direct investment."

Mr Paye, who steps down from his job in May, said that though OECD non-members could not participate formally in negotiating the agreement, member governments might agree to involve them directly in the final stages of drafting it.

He also suggested that it was unlikely that the planned OECD accord, which would set binding rules for the treatment of foreign investment, would be followed soon by a similar agreement in the World Trade Organisation.

"It is a bit early, probably, for the WTO, which is a brand new organisation, to enter into the actual negotiation of something of that degree of complexity and ambition," he said.

The proposed OECD agreement, an outline of which is expected to be presented to the WTO's ministerial meeting in Singapore in December, has aroused controversy and even hostility in many developing countries.

Mr Renato Ruggiero, WTO director-general, has warned that they would strongly resist any attempt by industrialised governments to impose the OECD agreement as a model for the WTO.

Sir Leon Brittan, Europe's trade commissioner, has suggested that the OECD negotiations should be transferred to the WTO before they are concluded. But his proposal is opposed by the US.

Mr Paye said that, in any case, some developing countries, such as India, did not want the WTO to start discussing investment rules yet. "So should we wait for everybody in the WTO to be prepared to enter into negotiation before doing anything? No," he said.

Paye and the poor, Page 5

Air cargo deal still eludes Japan and US

By Our Foreign Staff

Japan and the US yesterday ended the second day of their air cargo talks without an agreement and will continue negotiations today.

This fifth round of talks is aimed at setting up a new framework for air cargo transport between the two countries following a prolonged dispute over rights to third destinations. The two sides are seeking to bridge the gap over how to ensure fair access to the growing trans-Pacific air cargo market.

"We may need some more time before we reach an agreement," a Japanese negotiator said yesterday. "I think the gap between us may be narrowing from the last round [at the beginning of March]," he said.

In the latest round Japan and the US discussed the issue of Japan's Nippon Cargo Airlines and United Parcel Service of the US.

Both countries are eager to ease restrictions on cargo flights, but there are still differences on how this should be implemented.

The US is calling for an open skies policy with unrestricted access for US cargo carriers to the market covering the US and the Asia-Pacific region, including Japan. However, US airlines are seeking differing outcomes.

United Airlines wants to increase the flights it could make from Japan to third countries. Other US airlines such as American Airlines are concentrating on increasing US-Japan traffic.

The Japanese side, however, is concerned that open skies would give US carriers an unfair advantage over Japanese companies, which have been kept from developing their trans-Pacific business by uneven restrictions on their US cargo flights.

Under the present agreement, Japan's two cargo airlines, Japan Air Lines and Nippon Cargo Airlines, can fly only a limited number of times per week to certain US cities.

The two big US cargo airlines, on the other hand, have unrestricted access to Japan's main airports in Tokyo, Osaka and Okinawa, and from there to other destinations in Asia and the Pacific.

■ France and the US yesterday decided to reverse their unilateral cuts last week in the summer flight programmes of each other's carriers, and to negotiate towards a bilateral air transport agreement, writes David Buchan in Paris.

The end to the brief tit-for-tat row came in Paris talks between Mrs Anne-Marie Idrac, the junior French transport minister, and her US counterpart, Mr Charles Hunnicutt. A US decision to deny Air France half of its requested 24 per cent increase in summer flights to the US this summer prompted retaliation by Paris, which refused virtually all the 12 per cent rise in summer flights requested by six main US carriers.

France and the US have not had a bilateral air accord since 1992. French officials estimated that a new agreement may take several months.

WORLD TRADE NEWS DIGEST

Motor industry set to contract

The world motor industry is set for further rationalisation, cuts and mergers, according to Mr Alex Trotman, chairman of Ford. Overcapacity and weak demand in established markets, meant contraction was inevitable, especially because customers had grown more fickle and demanding, he said.

The current structure of about 50 car brands and 300 main models in Europe was unsustainable in the long term. "Some of the nameplates are going to disappear in the next 10 years or so," he said.

Changes within the car parts industry, where the number of leading suppliers had fallen to no more than six for some key components, pointed the way for the motor industry as a whole, he said. Change was being hampered by differing national regulatory standards, he added. "Unique local requirements add cost, time and complexity to operating around the world... They're certainly a major roadblock to free trade in a business environment that demands global competition."

Ford was still advancing with its ambitious Ford 2000 restructuring programme, he said.

The company expected to cut the number of basic platforms on which its cars are built from 24 to 16, while the different engine and transmissions combinations would fall by up to half by 2002.

Haig Simonian, London

France and US land flight deal

France and the US yesterday agreed to allow Air France to make 500 extra flights to four US cities this summer in exchange for France dropping a threatened cut in US airlines' landing rights. Mrs Anne-Marie Idrac, French junior transport minister, said the two countries would hold further talks at a later date to negotiate a new bilateral air transport pact. Since 1992, when the last US-French bilateral air accord lapsed, flights between the two countries need the approval of both governments.

Foreign Staff, London

Ford joins up with Sistemaire

Ford is launching a joint venture with Sistemaire, a components manufacturer with plants in Buenos Aires and Tierra del Fuego, to manufacture instrument panels, air conditioning equipment, heaters and other components for supply to Ford's and other carmakers' assembly facilities in Argentina and Brazil. Ford is to have a majority stake in the venture. Ford is to supply manufacturing technology and operating systems; Sistemaire the production facilities and local market knowledge. Full production is due to start next year.

John Griffiths, London

If the rainforests are being destroyed at the rate of thousands of trees a minute, how can planting just a handful of seedlings make a difference?

A WWF – World Wide Fund For Nature tree nursery addresses some of the problems facing people that can force them to chop down trees.

Where hunger or poverty is the underlying cause of deforestation, we can provide fruit trees.

The villagers of Mugunga, Zaire, for example, eat papaya and mangoes from WWF trees. And rather than having to sell timber to buy other food, they can now sell the surplus fruit their nursery produces.

Where trees are chopped down for firewood, WWF and the local people can protect them by planting fast-growing varieties to form a renewable fuel source.

This is particularly valuable in the Impenetrable Forest, Uganda, where indigenous hardwoods take two hundred years to mature. The *Markhamia lutea* trees planted by WWF and local villages can be harvested within five or six years of planting.

Where trees are chopped down to be used for construction, as in Panama and Pakistan, we supply other species that are fast-growing and easily replaced.

These tree nurseries are just part of the work we do with the people of the tropical forests.

WWF sponsors students from developing countries on an agroforestry course at UPAZ University in Costa Rica, where WWF provides technical advice on growing vegetable and grain crops.

Unless help is given, soil is exhausted very quickly by "slash and burn" farming methods. New tracts of tropical forest would then have to be cleared every two or three years.

This unnecessary destruction can be prevented by combining modern techniques with traditional practices so that the same plot of land can be used to produce crops over and over again.

In La Planada, Colombia, our experimental farm demonstrates how these techniques can be used to grow a family's food on a small four hectare plot. (Instead of clearing the usual ten hectares of forest.)

WWF fieldworkers are now involved in over 100 tropical forest projects in 45 countries around the world.

The idea behind all of this work is that the use of natural resources should be sustainable.

WWF is calling for the rate of deforestation in the tropics to be halved by 1995, and for there to be no net deforestation by the end of the century.

Write to the Membership Officer at the address below to find out how you can help us ensure that this generation does not continue to steal nature's capital from the next. It could be with a donation, or, appropriately enough, a legacy.

International Secretariat, 1196 Gland, Switzerland.

FOR THE SAKE OF THE CHILDREN
WE GAVE THEM A NURSERY.

US think-tank condemns Nafta

By Nancy Dunne

The North American Free Trade Agreement has cost jobs in the US, Canada and Mexico and adversely affected the environment on the US-Mexican border, according to a new report entitled "Nafta's First Two Years – the Myths and the Realities."

The report, by The Institute for Policy Studies, a liberal Washington think-tank, condemns the Nafta model as one which "glorifies" the market place and "views human beings and civil society as little more than customers in a continental shopping mall".

It is blamed for having brought on the Mexico peso crisis of December 1994. Debt service payments had risen from $11.1bn annually in 1982 and $32.8bn before the crisis to an estimated $57.8bn now, the report said. The government had been forced to keep its interest rates high to attract foreign money and reduce capital flight.

"But the high rates have led to economic stagnation and reduced investment in production for the domestic market."

The report takes aim at the promise by Nafta supporters that the trade pact would generate new jobs. Instead, export-generated profits had financed mergers and acquisitions, which last year reached a record $600bn. About one third of all US redundancies last year had been tied directly to mergers.

The labour side pact to Nafta, negotiated by the Clinton administration, had done little to improve workers' rights. Citing the example of a company in Decatur, Illinois, the report said working conditions had worsened and in 1993 the company had locked out its workers and dropped their health care coverage.

Strikes had brought no improvement and last December workers returned to the production line, accepting a contract that included mandatory 12-hour shifts.

The report also criticises deteriorating environmental conditions. An increase in industrial activity along the US-Mexican border had led to a rise in hazardous waste and no improvement had been recorded in the spread of infectious diseases such as hepatitis-A, cholera, and typhoid.

● *Nafta's First Two Years - The Myths and the Realities. The Institute for Policy Studies, 1601 Connecticut Ave. NW, Washington DC 20009. Phone: 202 234-9382. Fax: 202 387 7915.*

Bankers clash over global clearing plan

By Philip Gawith

A plan by leading international banks to set up a global clearing bank to handle the daily flow of $1,230bn across the world's foreign exchanges has run into opposition from one of the main organisations providing foreign exchange netting services.

Netting involves settling a group of mutual obligations between parties with a single net payment rather than paying each amount in full.

FXNET, the world's leading provider of bilateral netting for foreign exchange, has expressed concern that there may be a conflict between netting systems which reduce payments, and the banks' proposal which appears to succeed best when the payments volume is greater.

The clearing bank project, announced earlier this month by the so-called Group of 20 of the world's largest banks, aims to reduce the risk of a payments mishap in the foreign exchange markets which, given the huge sums involved, could have wider ramifications across financial markets.

"They are trying to convince us that their approach is complementary, but it doesn't look like it is," said Mr Peter Bartko, chairman of FXNET. "Why would one set of parties actively help put themselves out of business?"

This dispute has emerged ahead of the release in London today of a report on settlement risk in the foreign exchange markets by the Bank for International Settlements. The report will say that there is a great deal banks themselves can do to reduce such risks, but is unlikely to be prescriptive between these alternatives.

The Group of 20 plan is to produce an instantaneous settlement system in which a payment by one bank is immediately offset against a matching payment by another bank.

This approach reduces settlement risk by eliminating the timing difference in the processing of linked foreign exchange payments. With netting, the emphasis is on reducing risk by lowering the number and amount of payments crossing the exchanges.

Foreign exchange settlement risk has been a concern of bankers ever since the collapse of the private German bank I D Herstatt in 1974. The bank was closed by German authorities while in the middle of more than $620m of foreign exchange trades. One leg of those trades had already been paid to Herstatt in Germany, but in New York – which is six hours behind – the other leg had not yet been paid to the bank's counterparties in the US.

The Group of 20 view is that they are not competing with existing netting organisations. They argue that there will continue to be a role for pre-settlement netting.

Mr Bartko argues that the Group of 20 scheme is potentially damaging to netting in the short term because, faced with an alternative, many banks will prefer to do nothing until they can fully compare what is on offer. He says the Group of 20 initiative is being driven by the payments divisions of the large banks, which have always resisted netting as a threat to their business.

Many of the large foreign exchange banks such as Citibank and Chase Manhattan are sponsors of netting systems like FXNET as well as of the Group of 20 project.

Execution sparks riots as Bahrain tensions grow

By David Gardner in Manama, Bahrain

The Gulf state of Bahrain yesterday carried out its first execution since Shi'a Moslem-led agitation began 16 months ago in a push to win a share of power from the country's Sunni Moslem rulers.

Neighbouring Saudi Arabia, meanwhile, injected more money into the small island entrepôt to shore up the ruling al-Khalifa family.

Mr Isa Ahmed Hassan Kambar, convicted of killing a police sergeant last March, was shot by firing squad before dawn yesterday. This was the first execution in the Gulf's banking centre since 1977, and is seen as an escalation of the confrontation between the al-Khalifa Sunni Moslems and the majority Shi'a community, backed by some Sunnis.

"This sort of action-reaction is leading us nowhere," said a member of one of Bahrain's leading Sunni merchant families yesterday about the execution. "Solutions will become impossible if this gap continues to grow between the rulers and the people of this island, and not just the Shi'a."

Bahraini security was well prepared for the rioting which followed the execution, sealing off Shi'a villages near the capital, Manama.

Bahrain's crisis erupted in December 1994, after the government jailed Shi'a clerics who had compiled a cross-community petition seeking to reinstate the 1973-75 National Assembly elected under the constitution agreed when Bahrain became independent from Britain in 1971.

The government is arguing that Iran's Shi'a mullahs are fomenting the unrest by seeking to establish an Islamic fundamentalist bridgehead on that part of the Arabian peninsula which Persia had held for the two centuries before the al-Khalifa took Bahrain in the late 18th Century. So far, it has produced no evidence of Iranian involvement, which leading merchant families and diplomats dismiss as fanciful.

"It's a community movement, not a religious movement," one senior diplomat said.

High Shi'a youth unemployment helps fuel the unrest, which the government wants to defuse with increased vocational training and plans to replace gradually a large Asian expatriate workforce with Bahrainis.

Israeli youth reshape Labour

Likud leader Benjamin Netanyahu registers to vote Reuter

By Julian Ozanne in Jerusalem

A new Labour party was taking shape in Israel yesterday as results of internal party elections showed voters had chosen a younger leadership tough on security and strongly in favour of a market-driven economy.

Almost 200,000 Labour voters shunned traditional Labour figures associated with the party's trade union and socialist past and opted for former generals and younger politicians ideologically identified with social democracy.

The list elected by Sunday's primaries will be fielded in elections on May 29 under Prime Minister Shimon Peres, who is guaranteed the first slot on the list for the 120-member parliament. The primaries indicate the popularity of candidates inside the party and generally provide hints about the eventual distribution of senior ministerial posts.

Four former generals were among the top 10 candidates, reflecting the national mood in favour of tough security following a wave of Islamist suicide bombings. The top 12 candidates broadly support the government's market reforms of the last four years and are not associated with the old-guard social welfare wing of the party which has fought reforms and spending cuts.

Among those who did well were Mr Ehud Barak, 53, foreign minister and former army chief; Mr Haim Ramon, 45, who has reformed the Histadrut trades union association; Mr Avraham Shochat, the jocular finance minister who jumped from 15th to sixth place and Mr Yossi Beilin, 46, the figure most closely associated with the younger generation. Mr Uzi Baram, the highly popular tourism minister with a reputation as a conciliator, won the number two slot.

Prominent losers were Mr Shimon Shetreet, religious affairs minister, who fell from 11th to 42nd place and Ms Ora Namir, the labour minister. Both were associated most strongly with social welfare causes and defence of workers' rights.

"This is new Labour," said Mr Danny Ben-Simon, a commentator with the Labour Davar Rishon newspaper. "The youth want a new generation of photogenic and telegenic politicians who more accurately reflect Israel in the late 1990s – more secular, wealthy and European."

Part of the shift in the Labour party reflects the 70,000 new young members, mostly from middle class neighbourhoods of Tel Aviv, who joined the party after the assassination of prime minister Yitzhak Rabin last November by a rightwing student.

The combination of a leadership tough on security and liberal on economics is widely seen as good for the party's attempt to attract floating voters who decide Israel's closely contested elections.

Jobs came on to agenda too late, says OECD chief

By Gillian Tett, Economics Correspondent

When Mr Jean Claude Paye, secretary general of the Organisation for Economic Co-operation and Development, travels to Lille for a meeting of the Group of Seven leading industrial countries next week, he will carry three requests with him.

Along with calls for G7 finance ministers to boost public confidence in their policies, he wants faster labour market reform and greater efforts to integrate the west's poor and excluded.

Such pleas have a familiar ring. But as unemployment rises in many western countries, they have become more urgent.

OECD officials – including Mr Paye himself – increasingly suspect that the move towards a single currency in Europe could increase unemployment in the absence of labour market reform.

As Mr Paye prepares to leave his post this summer after 12 years, his main regret is that the OECD's recent jobs study, and the debate it triggered among governments, was so late in coming.

"We could and should have started much earlier," he said in an interview yesterday. "But it was very difficult to persuade member states in the second half of the glorious 1980s that there was a problem at all."

The delay that dogged the start of the unemployment study is only one small sign of a broader issue that is dogging the organisation.

When the Paris-based group was established more than 30 years ago by the US and its western allies, it was intended as a capitalist bulwark against communism. Since then, it has evolved into an influential think-tank and meeting point for leading industrialised nations, now numbering 26.

However, the western dominated-list of these members looks increasingly anachronistic. The OECD is trying to put this right. For example, Hungary becomes the 27th member tomorrow.

But any increase in numbers is likely to leave the OECD with a difficult problem.

Not only would a larger membership make it difficult for countries to agree on what they want the organisation to do – but it would also threaten the frank, cosy debate that has always been the OECD's strength. "This organisation cannot survive if the quality of discussion is deteriorating. It is a very fragile organisation. It has no power, no finances," Mr Paye said.

Some observers believe Mr Paye has been too slow to tackle these problems. However, he insists that some attempted changes have been blocked by lack of agreement among the members themselves.

One option, he said would be to "throw the door open" to all market economies with democracies.

But he suspects that the "chemistry wouldn't work easily". Instead, he argued that the OECD should establish

Paye: flexible future

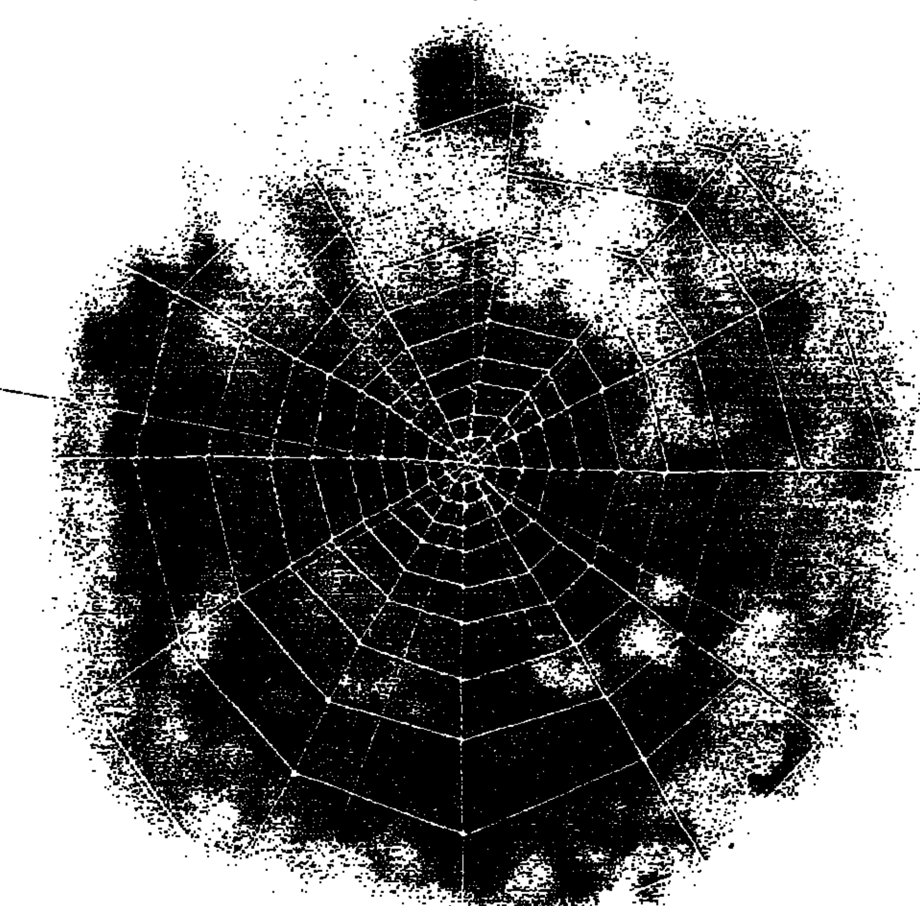
graduated links with outside countries, in order to "tame them progressively".

In the long term, he hoped the organisation could find a role as meeting point between different regional trade groups.

In the meantime, Mr Paye denied claims that the OECD focused too much of its attention on Europe. The US and Japan had provided most of the recent initiative, he said, while most European countries "have no imagination left" after dealing with the problems related to the European Union.

Mr Paye's successor, Mr Donald Johnston, is a former Canadian finance minister whose approach and style is expected to be different from those of Mr Paye, a former French bureaucrat and diplomat.

Meanwhile Mr Paye will soon be dealing with a new issue. In theory he is due to return to the French diplomatic service. But he is unsure whether there will be any role for him there – a sign, perhaps, of the labour market changes that he has spent his years at the OECD trying to highlight.



The journey ahead

is momentous, remarkable and full of hazards. Choose the most careful and experienced guide.

The Worldwide Web of today's Internet offers a tantalising foretaste of even greater wonders to come. Soon, the ability to access and exchange any combination of text, data, voice messages, sounds and moving images instantly will be commonplace. But while a net can be a great gatherer of riches of all kinds, can it not also be a snare for the unwary? At NEC we have no such fears. Our Multimedia Office System is already demonstrating the future: mobile computing seamlessly combined with multimedia on demand and multimedia collaboration is now a reality. It's the result of over 20 years experience in integrating computer and communications technologies. In fact, thanks to our long-term investment in research and development, we are unique in having expertise in every aspect of multimedia. So when you're looking for a guide through this new world, remember NEC has shaped every step of its evolution.

For further information, please contact:
NEC Corporation, Overseas Advertising Division, 7-1, Shiba, 5-chome, Minato-ku, Tokyo 108-01, Japan. Fax 81-3-3798-6333.
NEC Europe Ltd, NEC House, 1 Victoria Road, London W3 6UL, UK. Fax 44-181-235-4942.

the multimedia ⓔvolution

NEC

Only modest reform expected for US bank regulation, writes **Richard Waters**

Long fuse slows Wall Street Big Bang

The latest in a series of attempts to repeal the Glass-Steagall Act, which limits the scope of commercial banks to trade and underwrite securities in the US, is about to enter its final phase.

While expectations for sweeping reform in Congress this year have all but evaporated, many bankers believe the coming weeks will bring a more modest degree of reform through a regulatory, rather than a legislative, route.

The final act in this tortuous legislative saga will be touched off by a meeting late today between Mr Jim Leach, chairman of the House banking committee, and Mr Newt Gingrich, the Speaker, and other leading Republicans in the House.

Long an advocate of bank deregulation, Mr Leach will ask for a chance in April to bring a broad-ranging bill to the floor of the House for a vote. If his request is rejected – as many in the industry and in Washington expect – the Depression-era law that separates commercial and investment banking will remain on the statute books at least a little longer.

Mr Leach's efforts to repeal Glass-Steagall had once seemed to have a good chance of success. A year ago, with a new Republican majority in the House promising to sweep away outmoded regulations on business, and with Wall Street's biggest investment banks seemingly no longer opposed to allowing commercial banks further on to their turf, reform seemed likely.

Keystone

June 16, 1933. US President Franklin D. Roosevelt signs the Glass-Steagall Act prohibiting commercial banks from dealing on their own account in most types of securities. Flanking the president are the act's co-sponsors: on his right, Senator Carter Glass of Virginia, the legislation's chief author; on his left, Representative Henry B. Steagall of Alabama.

The act was largely in response to the growing penetration of securities trading by commercial banks, which many investors blamed for the 1929 Wall Street crash and subsequent decline of the securities market. Glass, who had also been the principal architect of legislation establishing the Federal Reserve System and served briefly as Secretary of the Treasury, long held the view that commercial banks should restrict their operations to short-term lending.

A year before congressional approval of the Glass-Steagall Act, Glass, as chairman of the Senate Banking Committee, had virtually put the nation's bankers on trial. He concluded the committee's hearings by saying: 'The...intensive participation by commercial banks in the capital markets exaggerates financial and business fluctuations and undermines the stability of the economic organisation of the country.'

Sources: Encyclopedia of American Business History and Biography; The New Palgrave Dictionary of Money & Finance

That was to reckon, though, without a political force that had bedevilled previous efforts at repeal: the lobbying power of the country's independent insurance agents.

With the most effective political organisation in the financial industry, these agents were not about to let pass an opportunity to keep their old adversaries, the banks, out of the insurance business. Restrictions were added to the Leach bill to limit banks' insurance activities. These, in turn, have made the legislation unpalatable to banks, prompting a stalemate.

The prospects for a legislative compromise do not seem good. The insurance agents are agitating for two things: a five-year moratorium preventing the Comptroller of the Currency, whose office regulates nationally chartered banks, from giving banks greater powers to sell insurance, and a re-affirmation of the rights of individual states to regulate how insurance is sold. Both would slow the move by banks into the insurance business.

A divided banking industry, meanwhile, has found it difficult to present a united front, making a compromise all the harder to find. Some banks, such as JP Morgan and NationsBank, are concerned mainly to see Glass-Steagall repealed, allowing them free entry to the securities business. Others, including Citicorp and BankAmerica, are more interested in expanding insurance sales through their retail banking operations.

Having failed to broker a compromise, Mr Leach has turned his efforts to forcing through a bill nonetheless – a tactic that seems to have a very low chance of success.

On top of the provisions on insurance and securities powers, the House bill includes a host of deregulatory provisions aimed at reducing the red tape on banks. It also contains the legislation needed to salvage the insurance fund of the savings and loans (or thrift) industry, largely through a one-off levy on banks.

There is something in here to please – and to antagonise – everyone. "There are a lot of diverse interests here," says a spokesman for the banking committee, adding that the committee's own members themselves want different things from the legislation. According to one widely held view, this makes Mr Leach's final push a calculated attempt to kill the bill for good.

However, that would free the way for action on a different front. With the Glass-Steagall legislation vague about how far banks could go in the securities markets, it has been left to the Federal Reserve to provide specific rules. And while the Fed has always avoided pre-empting Congress on such politically sensitive issues, some officials now say that the Fed is ready to act quickly to relax its rules if a political solution is not found.

Currently, a bank's securities subsidiary can earn no more than 10 per cent of its revenues from what are known as "ineligible" activities – mainly underwriting and trading equities and corporate debt. It is this 10 per cent rule that is making life increasingly difficult for those commercial banks that are trying to build securities businesses.

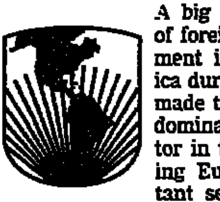
The Fed could either lift the 10 per cent limit, or opt for a less restrictive version of the 10 per cent test, officials say. One route could be to apply the limit to a securities subsidiary's assets, rather than its revenues – a change that bankers say would extend their ability to underwrite securities, while not greatly easing the trading limits.

Without a broader reform backed by Congress, however, the convergence of the country's commercial and investment banking industries, possibly in a Wall Street re-run of London's Big Bang of the mid-1980s, is likely to be delayed indefinitely.

IADB ANNUAL MEETING

US investors put Europe in the shade

By Stephen Fidler in Buenos Aires



A big shift in patterns of foreign direct investment into Latin America during the 1990s has made the US by far the dominant foreign investor in the region, pushing Europe into a distant second place. The conclusions arise from figures released this week by the Inter-American Development Bank and the Madrid-based Institute for European Latin American Relations (IRELA), which also show the rapid expansion in direct investment flows that has taken place since 1990.

From 1990-95, Latin America received $68bn of FDI flows, four times the level of the last half of the 1980s. However, as investment increased, US flows began to overwhelm those from Europe.

In the second half of the 1980s, direct investors in Europe were more active than US investors, investing a total of $6.33bn against $4.71bn from the US and $745m from Japan. From 1990-94, however, US investors were responsible for $33.67bn of investment, against $10.41bn for Europe and $1.93bn from Japan.

In the period, US investments in Brazil amounted to $11.22bn, slightly more than in Mexico at $11.16bn. Brazil was also the main target of European investment, accounting for $2.97bn, against $1.60bn for Mexico.

Mr Wolf Grabendorff, director of IRELA, said several factors appeared to be behind the shift in investment patterns.

The European single market and the European recession have successively dominated corporate strategies. Eastern Europe may have diverted a small amount of investment, but has not been a critical factor.

Furthermore, he said, US proximity to the region and aggressive US strategies to expand exports had paid off. As Latin America grows, regional demand for US exports grows more rapidly than demand for those from Europe. Investment was following trade, and the US appeared to have an increasing commercial stake in the region.

"US trade with Latin America has been growing at an average 20 per cent for the last four years. If you project those figures, Latin America will by the year 2000 be buying more goods from the US than does the whole of Europe."

In an attempt not to cede the commercial advantages of a resurgent Latin America entirely to the US, the European Union has embarked on a series of agreements with Latin America which could eventually lead to free trade. The most advanced is with Mercosur, the southern cone customs union of Argentina, Brazil, Uruguay and Paraguay. A next stage of talks begins tomorrow in Buenos Aires.

Mr Grabendorff said that the EU was seen by governments in Latin America as providing a more stable framework for trade negotiations than that provided by the possible extension of the US-led North American Free Trade Agreement which was seen as "very volatile".

However, the US has advantages. Mr Larry Summers, undersecretary at the US Treasury, told the annual meeting of the IADB in Buenos Aires that he favoured allowing member countries to borrow as much in dollars from the bank as they wanted to. Currently, they are mostly forced to borrow in a basket of currencies.

"I'd like to see countries being able to get the product that they want from the Bank. I suspect that for many Latin American countries that would be a fully dollar product." However, some private European economists saw the move as a tentative attempt to begin establishing a dollar zone in Latin America.

Panama to sign $3.5bn accord on debt

By Stephen Fidler in Buenos Aires

Panama's President Ernesto Perez Balladares and the country's bank creditors will sign a $3.5bn concessionary debt accord in Paris on April 17, the government said yesterday.

Mr Guillermo Chapman, planning and economy minister, said the accord would reduce bank debt by the equivalent of 31 per cent. Some $1.5bn of the total is interest arrears.

Given the choice of three types of bonds, creditors representing 82 per cent of the debt chose to exchange old bank debt for 18-year interest reduction bonds, which carry no guarantees; 14 per cent chose guaranteed 30-year par bonds and 4 per cent 30-year discount bonds.

Mr Chapman said the government was initially uncomfortable with the domination of one type of bond, which increases the government's debt servicing bill in the early years of the agreement. But it reduced the need to finance guarantees and was manageable under conservative economic assumptions, he said. Panama's total debt is about $6bn.

The signature of Panama will leave only Peru among Latin American debtors yet to resolve debt arrears with its bank creditors. Mr William Rhodes, vice-chairman of Citibank, which also led the Panamanian accord, said that after talks yesterday with Mr Jorge Camet, the Peruvian finance minister, he expected a term sheet specifying the details of the agreement with Peru would emerge before the end of next month.

● The IADB is considering diverting some of its profits to expand the availability of concessionary finance to its poorest members.

The bank approved a record $769m of soft loans under its Fund for special operations last year to Bolivia, Haiti, Honduras, Guyana and Nicaragua. But according to Mr Enrique Iglesias, IADB president, resources are available only to provide $350m of soft loans annually on a sustainable basis.

CZECH OUT STANSTED

In addition to the 14 flights per week from London-Heathrow and 3 from Manchester, Czech Airlines is pleased to announce a new service - effective 31st March 1996

STANSTED - PRAGUE - STANSTED

Every Monday, Thursday, Friday and Sunday.

Flight	Departs Stansted	Arrives Prague
OK 657	13.10	15.55
Flight	**Departs Prague**	**Arrives Stansted**
OK 656	11.25	12.15

Stansted Airport also offers:

• Fast and comfortable connection to the City of London (Liverpool Street Station)
• Excellent road links. London Stansted is right by the M11 (J8) and only 20 minutes from the M25.
• Efficient and smooth airport check-in services.
• State-of-the-art airport facilities

ČSA - Czech Airlines promotional fares are available. These services can be booked through any global distribution systems.

For more information, reservations and ticketing enquiries, please contact ČSA offices at:

London
72-73 Margaret Street
London W1N 8HA
Tel. 0171-255 1898 Res
0171-255 1366 Sales
Fax 0171-323 1633

Manchester
Room 2017 Olympic House
Manchester Airport
Manchester M90 1QL
Tel. 0161-4895840
Fax. 0161-436-4219

AT HOME IN THE SKIES

IMF urged to be bolder in fight to stem bank crises

By Stephen Fidler

The International Monetary Fund and the World Bank must step in more aggressively to resolve problems in developing country banking systems before they develop into crises, Mr Charles Dallara, managing director of the Institute of International Finance, said yesterday.

Mr Dallara, whose Washington-based organisation speaks for international banks and other financial institutions, said the IMF must make the performance of financial systems a central part of its approach to borrowers.

His comments come after Mr Larry Summers, under-secretary at the US Treasury, called for the Fund to play a greater role in tracking financial system performance. However, he suggested in an interview that initially this role would probably have to be confined to monitoring banking system developments rather than incorporating them in the financial targets.

To some extent this may already be happening. Officials in Argentina say an IMF team is due in Buenos Aires in some weeks to review the country's financial system.

However, Mr Dallara said monitoring developments was not enough. "If it's just a technical study, it tends to gather dust, not momentum," he said. The IMF had long resisted incorporating structural issues into its programmes, despite the fact that longer-term extended fund facilities were created more than a decade ago to do just that. The IMF "has a long way to go before it adapts to the reality of the 1990s," he said.

He said the World Bank could also do more in the field. Its experience across several continents would make it the natural lead institution, co-operating closely with the appropriate regional development banks, such as the Inter-American Development Bank.

Both institutions have devoted more resources to Latin America's financial sectors since the banking crises in Venezuela, Mexico and elsewhere, and are involved in technical areas such as the training of bank supervisors.

Bratton: star performer on way out

New York police chief resigns

Mr William Bratton, the swaggering New York police commissioner whose personal stature soared as city crime took a dive, announced yesterday he was resigning after more than two years as leader of the nation's largest police department, AP reports from Washington.

"I am leaving an organisation I have come to love dearly," Mr Bratton said after meeting Mayor Rudolph Giuliani privately for half hour.

The commissioner said he was taking a New York-based position with First Security Services of Boston, running a New York division. He would not say what he would earn.

The resignation came amid rumours that Mr Giuliani – despite the commissioner's crime-fighting prowess – was sick of Mr Bratton's self-styled stardom.

But Mr Giuliani yesterday called Mr Bratton's tenure "exceptional" and "a turning point in the department."

In Mr Bratton's first two years in the job, reports of serious crime dropped 27 per cent. Homicides alone fell nearly 40 per cent – to 1,182 in 1995 from 1,927 in 1993.

Both Mr Giuliani and Mr Bratton had insisted that reports of a clash of egos were exaggerated. The mayor praised Mr Bratton, even hailing his appearance on the cover of Time as a publicity coup for the city.

But in recent weeks, tabloids predicted Mr Bratton, 48, would leave the $133,000-a-year job to write his memoirs – he has a $350,000 book deal – or take a more lucrative job in private enterprise.

Fuelling the speculation were a series of seeming affronts by the first-term mayor, including an order that Mr Bratton's book deal be reviewed for possible conflict of interest.

Mr Bratton was Boston's police chief before taking the New York job in early 1994. He soon won admirers on Wall Street by applying corporate management techniques to big-city policing.

AMERICAN NEWS DIGEST

Canadian polls boost Liberals

Canada's ruling Liberal party has been given a shot in the arm by retaining five seats in by-elections in Quebec, Ontario and Newfoundland. A sixth seat, in rural Quebec, was retained by the secessionist Bloc Québécois.

The Liberals were especially relieved to win contests in two Montreal-area constituencies. The Liberal candidates, Mr Stephane Dion and Mr Pierre Pettigrew, were both appointed to the cabinet earlier this year in an effort by Mr Jean Chrétien, the prime minister, to infuse fresh blood into the federalist camp in the French-speaking province.

The right-wing Reform party finished a strong second in a suburban Toronto seat and one of the Newfoundland contests, despite signs the party, whose strength is mainly in western Canada, was finding it difficult to capitalise on its breakthrough in the 1993 general election.

The Reform campaign centred on the slogan "Boot the Bloc" – a reference to its efforts to supplant the Bloc Québécois as the official opposition in the House of Commons. The BQ has 53 seats, one more than Reform. The Liberals hold 177 seats.

The by-elections were a disappointment for Mr Jean Charest's Progressive Conservatives. The Tories have been struggling to recover from their crushing defeat in the last general election. Mr Charest won wide acclaim, however, for his performance during last October's independence referendum in Quebec. *Bernard Simon, Toronto*

US consumer confidence steady

US consumer confidence held steady this month after a sharp improvement in February, the Conference Board, a New York business analysis group said yesterday.

The index fell marginally to 97.7 from 98 in February. This was in line with readings late last year and well above the trough of 88.4 in January when severe weather and other distortions depressed economic activity. Confidence readings of about 100 typically indicate solid economic growth.

The survey indicated consumers were generally "quite positive" about business conditions. However, Mr Edgar Fielder, economic counsellor at the board, said there was evidence of "uneasiness about the job market". Coupled with concerns about future levels of income, this did not suggest consumers were ready to spend more freely, he said. *Michael Prowse, Washington*

Economy stable, says Greenspan

Mr Alan Greenspan, Federal Reserve chairman, said the US economy was running at a "reasonably good rate", with inflation at the lowest levels in recent history.

In testimony before the Senate banking committee yesterday, Mr Greenspan said that Fed monetary policy had succeeded in producing stability "at least for the period ahead".

The committee was conducting hearings into President Bill Clinton's nominations for vacant Fed positions. Mr Greenspan has been nominated for a third term. Ms Alice Rivlin, Office of Management and Budget director, has been nominated as vice-chairman, while Mr Laurence Meyer, a private economist, has been nominated for a vacant governorship.

In his prepared remarks, Mr Greenspan stressed the dollar's role as the world's leading currency. He said maintaining "the key role of the dollar is important to American growth and standards of living". *AFX and Reuter, Washington*

Date for Caracas petrol rise

Venezuela will raise the price of petrol after the Easter holiday period, Mr Erwin Arrieta, the energy and mines minister, said yesterday.

"Definitely the measure will be implemented after Easter," Mr Arrieta said after a meeting with Venezuela's largest union, the Confederation of Venezuelan Workers (CTV).

The increase in petrol prices is a central part of the government's ongoing talks with the International Monetary Fund for a $2.5bn standby loan. *Reuter, Caracas*

Samper testifies in poll probe

Colombian President Ernesto Samper testified yesterday in a widening investigation that could lead to his impeachment on charges that his 1994 election campaign was bankrolled by Cali drug lords.

Mr Samper's testimony was taken behind closed doors at the ornate presidential palace in Bogotá. Government officials said it could be made public as early as today under a law approved last week declassifying all evidence in the deepening campaign finance scandal.

Mr Samper has repeatedly protested his innocence and insisted that if drug money entered his campaign it did so without his knowledge.

The ministers of the interior, foreign relations and communications were also due to testify this week as part of a parallel Supreme Court investigation into charges they knew about and helped cover up millions of dollars in contributions from the Cali drug trafficking cartel to Mr Samper's election campaign. *Reuter, Bogotá*

Ed Muskie dies aged 81

Mr Edmund Muskie, former US Secretary of State, died yesterday after vascular surgery and a heart attack. He was 81.

President Bill Clinton said he was deeply saddened by the death of the former Democratic senator and governor of Maine. "A dedicated legislator and caring public servant, Senator Muskie was a leader in the best sense," Mr Clinton said. "He spoke from his heart and acted with conviction. Generations to come will benefit from his steadfast commitment to protecting the land."

Mr Muskie served briefly as secretary of state from 1980 to 1981 under President Jimmy Carter. Before that, as a senator, he served for more than 20 years and pushed for environmental laws, chaired the budget committee and was a member of the foreign relations panel.

Mr Muskie was vice presidential running mate on Hubert Humphrey's losing Democratic ticket in 1968 and was briefly a contender for the party's presidential nomination in 1972. He was governor of Maine from 1955-59 and a US senator for that state from 1959 to 1980. *Reuter, Washington*

Notice of Adjustment to Conversion Price

Kia Steel Co., Ltd.
(Incorporated in the Republic of Korea with Limited Liability)

U.S. $26,000,000

3½% Convertible Bonds due 2007
(the "Bonds")

Convertible into Shares of Common Stock of the Issuer
("Common Shares")

Notice is hereby given to the holders of the Bonds that, following domestic Convertible Securities issue other than to shareholders and the rights issue to the shareholders fixed by the Company on December 5, 1995 and February 3, 1996 respectively, the issuer announced on February 27, 1996 that the Conversion Price of Korean Won 9,738 per Common Share had, in accordance with the Trust Deed dated July 13, 1992 constituting the Bonds, been adjusted to Korean Won 9,565 per share with effect from December 28, 1995 and the Conversion Price of Korean Won 9,565 was adjusted to Korean Won 9,183 effective on January 1, 1996.

By: The Chase Manhattan Bank, N.A.
London, Principal Paying and Conversion Agent

CHASE

March 27, 1996

هكذا من الأصل

Australia poll lifts business confidence

By Nikki Tait in Sydney

Business confidence in Australia has picked up sharply after the conservative coalition's sweeping victory in federal elections this month, according to the latest quarterly industrial trends survey by the Australian Chamber of Commerce and Industry and Westpac bank.

But any encouragement from the news yesterday was countered partly by fresh warnings from the Australian Council of Trade Unions, the main union body.

ACTU said members could instigate "a range of political and industrial action" if the new government persevered with its plan to phase out so-called "paid rates awards" in favour of wage awards setting out only minimum conditions. Paid rates awards, prevalent in the public sector, stipulate actual rates of pay. Minimum rates awards, simply set a base rate.

The ACCI-Westpac survey is one of the first pieces of statistical data since the change of government on March 2, which brought to an end 13 years of Labor rule. It found that manufacturing activity remained weak in the first quarter, with industry reporting falling output and lower orders. Capacity utilisation also declined.

By contrast, most manufacturers said they were expecting improved conditions over the next six months, and expected to see new orders and output rise in the second quarter. In the first quarter, some 34 per cent of respondents predicted improved business in six months, compared with only 8 per cent in the final quarter of 1995.

The ACCI said the result reflected "real confidence in a new government that had new policies", but warned against reading too much into the survey. In at least one instance in the recent past, it noted that "euphoria" after a change of government had failed to translate into sustainable progress.

"There was a similar lift in confidence in 1983 and 1975," said Mr Ian Spicer, chief executive. "The 1983 election coincided with an already emerging upswing in business conditions. In 1975, there was no upswing under way, and the lift in confidence did not translate into any improvement in manufacturing activity."

In 1975, the Liberal-National coalition, under Mr Malcolm Fraser, won power from the Labor government of Mr Gough Whitlam. In 1983, Mr Bob Hawke won power back for Labor.

After a meeting yesterday to discuss the government's plans for minimum rates awards, ACTU said: "In the event that the government proceeds to implement changes ... all unions will discuss with their members the range of political and industrial action they are prepared to implement." Options mentioned ranged from worker rallies to lobbying in Canberra. The ACTU claims the government's policy will "put at risk the current level of take-home pay and conditions for almost 1.7m workers".

Power play threatens to dethrone democracy

The coalition between Cambodia's royalist Funcinpec party and communists is at risk

Tension between power-sharing prime ministers Hun Sen (left) and Prince Norodom Ranariddh

In 1993 Cambodians went to the polls for the first time in decades and voted for the royalist Funcinpec party, which promised to bring peace, end corruption and reform the state along democratic lines.

But the defeated communists threatened civil war and in the interest of much-needed national reconciliation, Funcinpec agreed to form a coalition government.

Midway through the government's five-year term, and two months before international donors – who have already pumped nearly $3bn into Cambodia over the past few years – meet in Tokyo to discuss additional aid for the south-east Asian nation, the coalition is in danger of falling apart.

Through a masterful series of strong-handed and subtle political moves, Mr Hun Sen, second prime minister and leader of the ex-communist Cambodian People's Party (CPP), still controls the army, police, judiciary and bureaucracy. He has forced political rivals into exile and thrived in the free-for-all economy which the government cannot seem to bring under control.

Meanwhile Funcinpec, plagued by blunders, capitulations and repeated allegations of high-level corruption, is frustrated. "Two years have passed, but the royal government has not been able to fulfil even 50 per cent of its promises," said Prince Norodom Ranariddh, first prime minister, at the end of last week's national party congress.

Complaining that the CPP had not lived up to power-sharing agreements made in post-election negotiations, Prince Ranariddh added: "If it is necessary, we are not afraid to withdraw [from government]."

This scenario could lead Cambodia back into "political polarisation", warns Mr Lao Mong Hai, director of the Khmer Institute of Democracy.

Already some consequences of Mr Hun Sen's grip on power can be seen. Mr Hun Sen is building up a private client base under the guise of development. One disgruntled teacher reckons he has personally funded the construction of more new schools than the Education Ministry has over the past few years.

"Instead of the government collecting $100 in taxes, companies are giving $50 to Hun Sen," says Mr Sam Rainsy, former finance minister, who was successively expelled from the cabinet, Funcinpec and the National Assembly for his anti-corruption drive.

"Hun Sen then keeps $25, spends $25 on constructing something, puts his name on it and ends up looking like Mother Teresa. But what we really are creating is another Marcos, another Duvalier," Mr Rainsy says.

Nevertheless, there have been substantial peace dividends with the end of the civil war. One is that Cambodia produces enough rice to feed itself and may begin exporting later this year.

In Kompong Chhnang province, a massive Asian Development Bank funded irrigation project has been completed now that the Khmer Rouge are no longer a threat in the area.

Yet even here, abuses of authority are holding back development. An irrigation technician laments that he was not able to get farmers near the reservoir to plant an extra crop this year. They fear the CPP officials who control the irrigation department will be tempted by the quick cash they can make by opening the floodgates – meaning a loss of crops – and catching all the fish swept in the current.

Such abuses could be curbed by an efficient judicial system. But the judiciary remains a bastion of CPP appointees. Funcinpec leaders claim Mr Hun Sen has refused to co-operate in setting up a judicial council to check the constitutionality of new laws. As the country's King Norodom Sihanouk has repeatedly pointed out, this leaves open the possibility that each and every law passed since the 1993 elections could eventually be declared invalid.

The struggle to revive Funcinpec has been made difficult by ruminations from King Sihanouk, its spiritual leader. In an interview with the Cambodia Daily earlier this month, the 73-year-old king said he told Prince Ranariddh that "when I die, please replace me ... It will be good for you to be king because as king it will be easier to have a clean reputation." King Sihanouk went on to explain the political consequences of the prince's expected promotion.

"Funcinpec would disappear as Ranariddh would be king and a king must not have a party," he said. Mr Hun Sen, the king predicted, would win the elections in 1998.

In an interview released by the royal household yesterday the king expressed concern over tensions between the two coalition partners. "I am worried about the very bad consequences for the country, nation and the people of this unexpected 'crisis'," he said.

Waiting in the wings is Mr Rainsy, who recently got around government attempts to have his new Khmer Nation party banned by merging with a defunct, but still legally registered party.

Mr Rainsy, who claims more than 80,000 members, says he is ready to take in many of his former colleagues at Funcinpec and become "the only organised and acceptable liberal democratic alternative in Cambodia". But he worries that collapse of the coalition would lead to a "communist-style" election in 1998, after which only one prime minister can hold office.

Mr Ly Thuch, director of Prince Ranariddh's cabinet, says: "We all realise that if Funcinpec disappears, then democracy does as well."

Ted Bardacke

ASIA-PACIFIC NEWS DIGEST

Hong Kong sees assets rise 13%

Hong Kong's exchange fund, the territory's treasure chest, increased its total assets by 13.5 per cent to HK$481bn (US$60bn) last year, the Hong Kong Monetary Authority announced yesterday. Mr Joseph Yam, HKMA chief executive, said the figures, which include foreign currency reserves of US$57.2bn, demonstrated the health of Hong Kong's financial position. Hong Kong ranks seventh in the world in terms of overall foreign exchange reserves, and second on a per capita basis, according to the HKMA. Accumulated earnings of the exchange fund, which is principally invested in bonds, saw a record increase last year, rising by HK$34.8bn to HK$160.1bn.

The sharp increase reflected the rally in the US bond market last year. But Mr Yam said that the outlook for 1996 was more difficult. "There are mixed forecasts for interest rate levels this year, while a stronger US currency will affect our non-US dollar foreign assets," he said.

The fund, which can be used to defend the currency from speculative attacks, is mainly comprised of US denominated assets. *John Ridding, Hong Kong*

NTT sell-off decision delayed

A working team of the ruling Japanese coalition decided yesterday to delay a decision on whether to break up domestic telecommunications giant Nippon Telegraph and Telephone until mid-1997. Officials said the Social Democratic party, the second largest group in the tripartite coalition, called for a careful study over the next three years, while the Liberal Democratic party, the main governing force, wanted an earlier decision, and the New Harbinger party maintained simply that a conclusion be reached "as soon as possible".

The coalition discussion follows submission of a report late last month by the Telecommunications Council, an advisory panel, which calls for NTT into one long-distance and two regional companies by the end of March 1999. *Kyodo, Tokyo*

Cambodia mine clearer seized

A British mine disposal specialist and his interpreter were kidnapped yesterday in Cambodia by an armed group which released up to 27 others after detaining them for much of the day. Mr Christopher Howes, 36, was working in the northern Siem Reap province for the Mines Advisory Group, a UK-based international charity which is seeking to clear the estimated 9m land mines – a legacy of the country's civil war.

A radio conversation between the military and the kidnappers overheard by aid agency workers indicated the gang had wanted a ransom for all the hostages. Mr Kong Heang, Siem Reap deputy governor, said the group had wanted Mr Howes to act as courier for the funds but he had refused. Officials differed on whether the armed group comprised Khmer Rouge guerrillas. *Foreign Staff, London*

Mutilation machine, Page 12

Burma securities market planned

Daiwa Institute of Research has been granted permission to set up an over-the-counter securities market in Burma. The market, an equally owned joint venture with the state-owned Myanmar Economic Bank, is due to begin operations in May. The Myanmar Securities Exchange Centre, as the market will be known, involves an initial investment of $3.4m. It will initially concentrate share trading activities which occur in various grey markets around the capital of Rangoon and then become a securities company once a fully fledged stock exchange is launched in Burma. *Ted Bardacke, Bangkok*

Seven die in India poll attack

Seven people died and almost 100 were hurt when grenades were thrown at a politician at an Indian election rally, the first significant violence of the campaign. A state official said yesterday Mr Om Prakash Paswan and two others had been killed instantly in the attack near Gorakhpur in Uttar Pradesh on Monday night, and four others had died of their wounds. Mr Paswan, a low-caste politician expected to be candidate for Bansgaon town for the socialist Samajwadi Party, was facing up to 27 criminal charges, including murder. *Reuter, Lucknow*

■ A Taiwan government stock market stabilisation fund set up as tensions with China rose has so far bought over T$60bn ($2.2bn) worth of shares, said Mr Thomas Yeh of the Council for Economic Planning and Development. *Reuter, Taipei*

■ Public sector housing rents in Beijing are to rise 49 per cent this year to Yn1.30 (16 US cents) per square metre a month, said Mr Chen Xuebin, head of the Leading Group for the Reform of the Housing System. *Reuter, Beijing*

This announcement appears as a matter of record only.

Financial Services:
Corporate Finance
Stock Brokerage
Fixed Income
Direct Investment
Derivatives
FOREX and
Futures Dealing
Investment Management
Project Finance

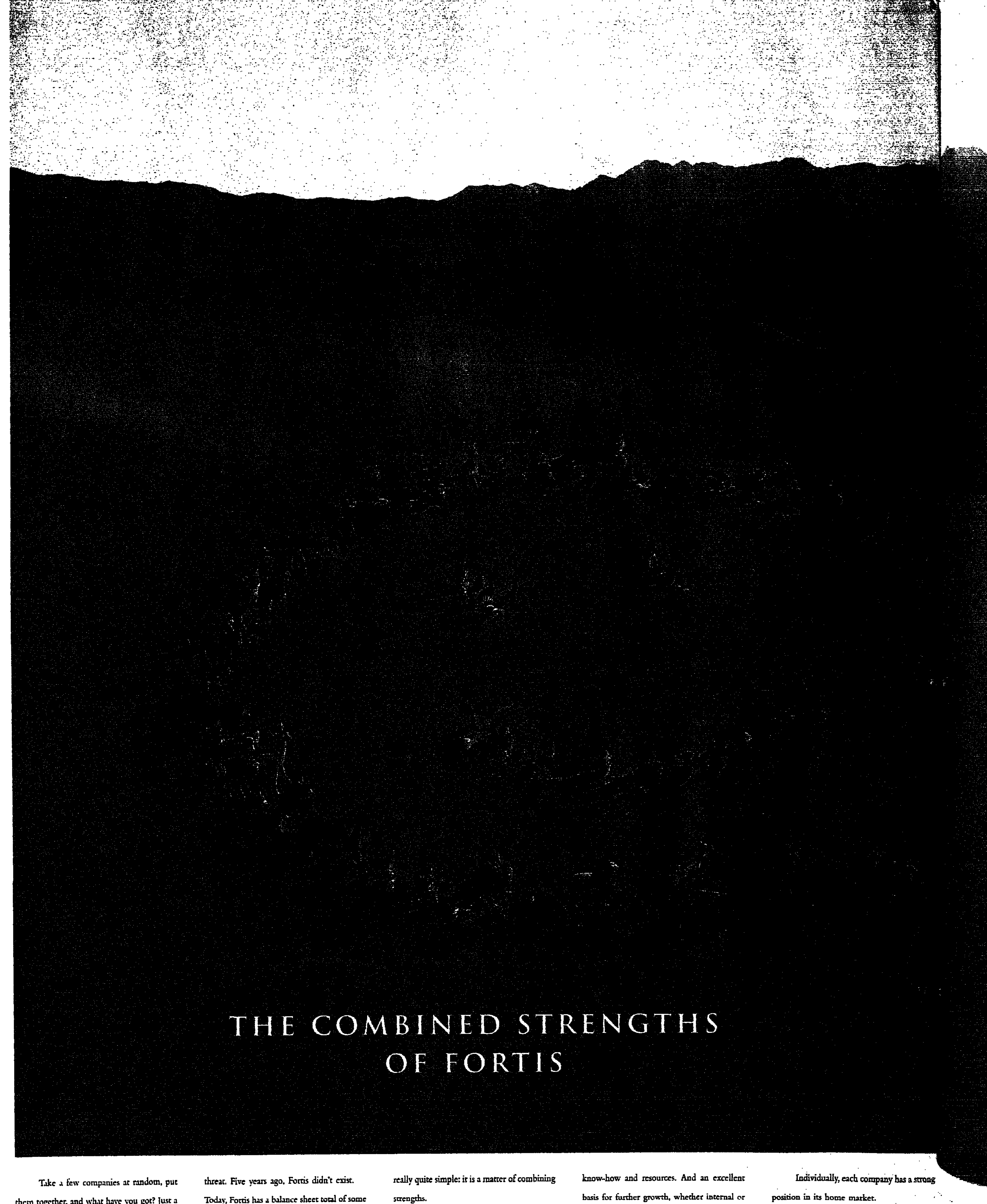
Peregrine's ability to bring Asian investment opportunities to investors worldwide has made it **number one in the international equity bookrunners** league*. A big achievement but little wonder given not only our unrivalled knowledge of Asian companies but also our global capabilities in origination and distribution through a network of 32 offices around the world.

International Financing Review, March 16th, 1996

PEREGRINE
Asian focus, global distribution.

HONG KONG • BEIJING • SHANGHAI • NANJING • SINGAPORE • SEOUL • TAEGU • PUSAN • TAIPEI • BOMBAY • MADRAS • COIMBATORE • MANILA • DAVAO • BANGKOK • JAKARTA • KUALA LUMPUR • HANOI • HO CHI MINH CITY • YANGON • DHAKA • TOKYO • SYDNEY • PYONGYANG • LONDON • MUNICH • ZURICH • NEW YORK • SAN FRANCISCO • BAHRAIN

Head Office: 23/F New World Tower, 16-18 Queen's Rd. Central, Hong Kong. Tel: (852) 2825 1888 Fax: (852) 2845 9411
Europe Office: 10 Aldersgate Street, London, EC1A 4XX, United Kingdom. Tel: (171) 865 8888 Fax: (171) 865 8787
US Office: 780 Third Avenue 25/F & 26/F, New York, NY 10017, USA. Tel: (212) 593 5920 Fax: (212) 593 5932



Take a few companies at random, put them together, and what have you got? Just a list of names.

But if you can make these same companies work together in the right way, then you create something that can stand up to any threat. Five years ago, Fortis didn't exist. Today, Fortis has a balance sheet total of some ECU 115 billion, and is one of the world's largest financial service groups.

Few companies can match such a performance. Yet the basis for this success is really quite simple: it is a matter of combining strengths.

In 1990, the Dutch bank-insurer AMEV/VSB, and Belgium's largest insurance company AG, decided to join forces. The result was Fortis. A unique, strategic combination of know-how and resources. And an excellent basis for further growth, whether internal or through acquisitions.

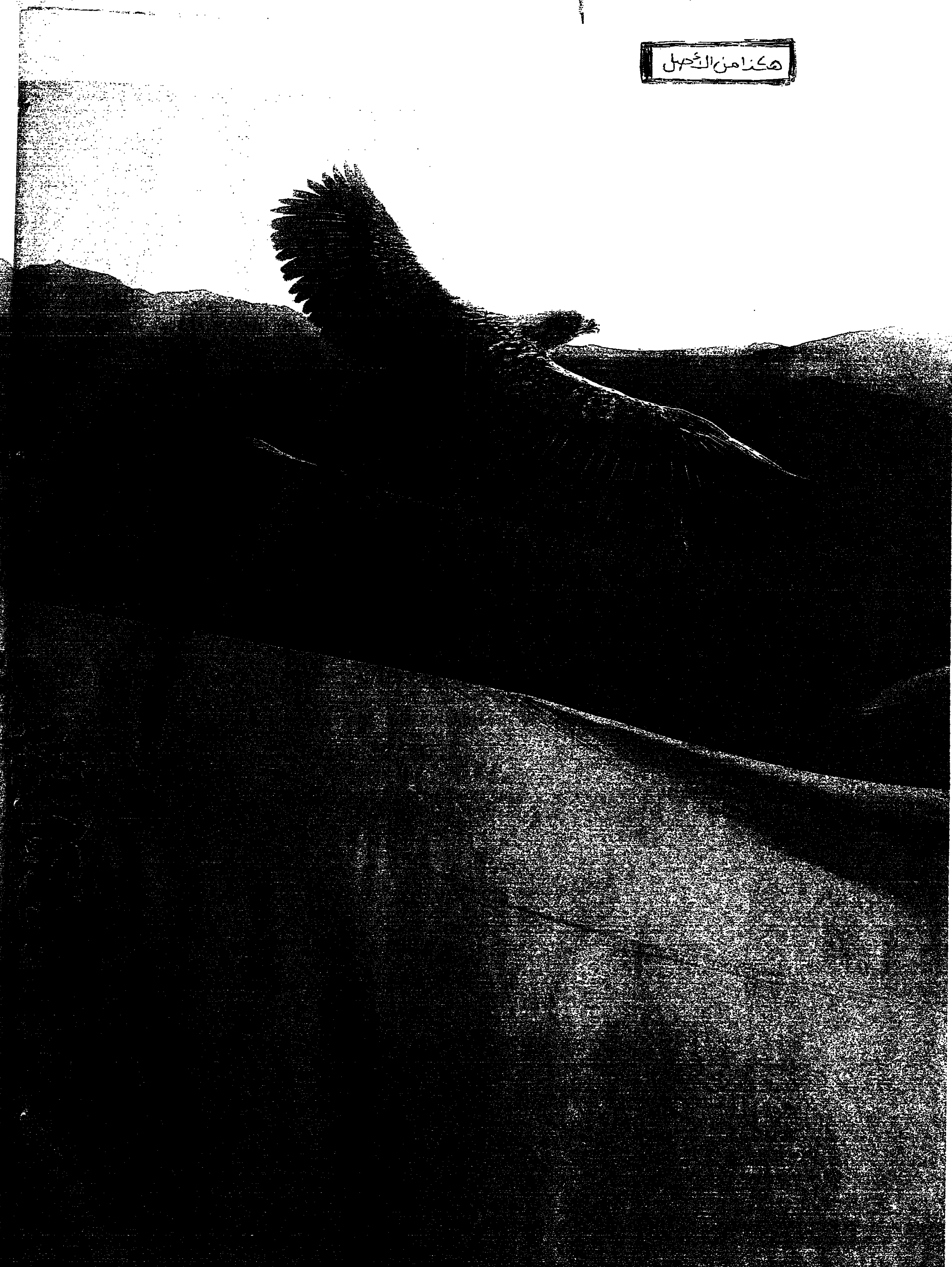
Now Fortis has more than 100 companies active in the fields of insurance, banking and investment. In all parts of the world.

Individually, each company has a strong position in its home market.

Following the Fortis principle of freedom with discipline, they carry on doing what they do best. While preserving their individual character and specific qualities. And

The parent companies Fortis AG and Fortis AMEV are listed on the Brussels and Amsterdam exchanges respectively. Both are also listed in London and Luxembourg. Fortis AMEV has a sponsored ADR program in the United States. Fortis companies are among others: Australia: AIM Holdings, AMEV Family, Fortis Australia Ltd., Fortis Life Assurance, TGIO, VACC Insurance. Belgium: ACE Factors, AG AMEV Verzekeringen, AMEV Ontwikkeling Maatschappij, AMEV-Atlanta, Barter Finance, BetaFin, CDR Bank, DEFAM Financieringen, Falcon Leven, FMN Finance House, Fortis Investments, Fortis Industrial, Forum Schadeverzekering, GWK Bank, Interlloyd Verzekeringen, KBW Effectenbank, NeSBIC Groep, TOP Lease, VISA Card Services, VSB Bank, VSB Leven, VSB Onroerend Goed Financieringen;

هكذا من الأصل



y doing so, feeding enthusiasm for further development.

This is one reason why Fortis in the nited States enjoys a leading position in a number of specialized insurance market egments. In Spain, thanks to a joint venture with "la Caixa", Fortis is one of the largest life insurers.

And in the Benelux, where its companies include AG 1824 and ASLK-CGER in Belgium and AMEV and VSB in the Netherlands, Fortis is one of the leading providers of financial services. All these examples underline that Fortis has tremendous potential. Because the strength of the whole is greater than the sum of the parts.

That was the original idea, and that is still how Fortis sees it. Even though much has been achieved in the past five years, our 33,000 employees are keen to make sure that this is just the beginning. Fortis is ready for the next step.

A complete brochure is available with more information, which we would be pleased to send you upon request. Please call us on: 31 (0)30 257 65 49 (NL), 32 (0)2 220 9349 (B).

Internet: http://www.fortis.com

fortis

INSURANCE·BANKING·INVESTMENTS

CGER-Bank, ASLK-CGER-Insurance, A.G. Asset Management, ES-Finance, ES Securities, Fortis Industrial, I.S.E.P., Metropolitan Bank, NMKN-SNCI, Star European Management, UFB ACE Leasing. Denmark: Livsforsikrings-Aktieselskabet Utrecht. France: Euralliance. Irish Republic: AMEV General. Luxembourg: Banque UCL, AG Luxembourg, AG Luxembourg Vie, CGA Lux-Vie. The Netherlands: ...pel Insurance. Spain: CAIFOR (VidaCaixa, SegurCaixa), Seguros BILBAO. United Kingdom: Bishopsgate. United States of America: American Security Group, First Fortis Life Insurance, Fortis Benefits Insurance Company, Fortis Financial Group, Fortis Healthcare, Fortis Inc., Fortis Long Term Care, Fortis Sales, Superior Insurance Company, Time Insurance Company, United Family Life Insurance Company.

NEWS: UK

Mad cow disease: meat ban leaves UK increasingly isolated and provokes anger from companies

Beef crisis fuels bitterness towards EU

By Caroline Southey and Lionel Barber in Brussels

Around 7.30pm on Monday evening Mr Jacques Santer was preparing to leave his office on the twelfth floor of the European Commission building when the telephone call came from London.

Mr John Major, the UK prime minister was on the line. In 10 incandescent minutes, prime minister he distilled the frustration and bitterness his government feels towards Europe in its struggle to contain the crisis over mad cow disease.

Mr Major had just heard that Mr Santer,the president of the Commission, had accepted recommendations from a committee of EU veterinary experts to impose a worldwide ban on British beef exports. The decision was "outrageous" and "unjustified", he said.

Mr Santer, the genial Luxembourger who hates confrontation, listened with astonishment as Mr Major described the committee as "ludicrous men" and called for a delay in the ban so that British experts could offer more detailed scientific evidence.

Mr Santer summoned Mr Franz Fischler, the Austrian farm commissioner, who had earlier announced prematurely that the full Commission had agreed to the ban.

"Santer asked Fischler if the decision on the ban was irreversible. The commissioner said no. They both agreed there was no alternative but to let Britain have its say. Any other decision would have been unthinkable," an EU official said.

This was the most generous gesture won by Britain since the government last week admitted a possible link between BSE and the fatal human brain disease Creutzfeldt-Jacob disease CGT. The sequence of events since that moment conspired to encourage the worst aspects of the relationship between Brussels and London.

First, the British government failed to inform the Commission of its pending admission even though it had potentially huge implications for the European beef industry.

Second, Britain turned down an invitation to send its top experts to share information with Brussels. Mr Major only made this offer once he heard about the impending ban.

Britain's go-it-alone strategy confirmed the worst suspicions about the UK which is already at loggerheads with its EU partners over monetary union and political integration.

"Can you imagine the French or Germans not consulting the Commission on something like this. They would have cooked up a solution weeks before any announcement," an EU official said.

Another British official in the Commission said the Conservative government was paying the price for years of anti-European rhetoric. "Britain has no political leverage. It also has no goodwill to draw on," he said.

The UK government's action had the effect of alienating the normally unflappable Mr Fischler, who was so outraged that he fired off a letter on Friday night to Mr Douglas Hogg, the UK farm minister, accusing him of bad faith and incompetence. His anger was still apparent when he announced the committees' proposal for a ban, and firmly and squarely laid the blame for the panic in the beef market on the British government.

The ban has been put on ice until the full Commission meets today to consider the latest report from the committee of veterinary experts. Mr Fischler will then table proposals to the full 20-member Commission where Britain has two representatives: Sir Leon Brittan and Mr Neil Kinnock.

Both have already expressed reservations about the sweeping nature of the British beef ban. Although they are not supposed to wear their national hats, this is likely to prove difficult given the emotions raised by the affair.

Even if they do, Commission decisions are made by simple majority and here the British stand alone.

The ban on British beef exports recommended by EU veterinary experts on Monday is sweeping in its scope, Neil Buckley in Brussels writes. Although there was initial confusion about its extent – and officials emphasised that it could still be watered down when European commissioners meet today – it became clear yesterday that an all-embracing ban on bovine meat and products has been proposed.

"The experts from the member states were adamant that, while there was still confusion about the safety of British beef, the ban should be as wide-ranging as possible," said one official. The resulting recommendations are so broad that some officials yesterday were already questioning whether they were enforceable.

The commission's decision identifies four categories, saying: "The United Kingdom shall not export from its territory to the other member states or third countries:

- **Live bovine animals, semen and embryos.**
- **Meat of bovine animals slaughtered in the UK.**
- **Products obtained from bovine animals slaughtered in the UK, which are liable to enter the animal feed or human food chain, and materials destined for use in medicinal products, cosmetic or pharmaceutical products.**
- **Mammalian-derived meat and bonemeal."**

The third category is understood to include not only ingredients derived from cattle, such as gelatine and fats, but any product containing such ingredients.

Gelatine, which can also come from pork, is used in products ranging from marmalade, jam, jelly and sweets to low-fat spreads, yoghurts, mousses, and dairy desserts, as well as some ice creams, sorbets and fitness drinks, wine, most ports and fruit juices.

Other products derived from beef include rennet, used for curdling cheese, and glycerine, used in lipsticks and soaps.

Farmers blame feed processing

By Alison Maitland

The farming industry widely believes that BSE emerged because of a lowering in the temperature at which sheep and cattle remains were rendered down for animal feed in the 1970s and early 1980s.

Many farmers blame the government for allowing renderers to reduce temperatures. But yesterday the government rejected these accusations, saying it had not been involved in what was "a commercial decision" and that temperatures were not subject to regulation.

The Ministry of Agriculture, Fisheries and Food said BSE was thought to have been caused by several factors, notably the high historical incidence of scrapie, the sheep equivalent of BSE, in Britain. A virulent strain of scrapie is now believed to have passed from sheep into cattle through contaminated feed.

Another theory blames the use of organophosphorus chemicals to control warble fly. This suggestion has been undermined by counter-evidence – for example, Guernsey has the highest incidence of BSE in the UK but OP warble fly treatments have never been used there.

The ministry said the fact that Britain had experienced 158,882 cases of BSE since 1986, while the highest incidence in any other country was 206 cases in Switzerland, was due to the high proportion of sheep in the UK compared with other countries.

Britain had 42m sheep, about four for every head of cattle, so there was a lot of potentially dangerous sheep remains in cattle feed. At the same time, the drive towards more intensive farming in the 1970s and 1980s meant calves were weaned off milk at an earlier age and fed concentrates, which included protein extracted from animal waste.

The ministry said Britain adopted more efficient rendering methods in common with other northern hemisphere countries such as the US during that period. Animal waste was rendered down in a continuous process, rather than in batches, and for a longer period at lower temperatures.

However, the UK Renderers Association yesterday rejected the idea that changes in temperature had led disease through. Mr Brian Rogers, chairman, said this was "a complete red herring".

He said: "No changes occurred in the UK that didn't occur in the rest of the world. It's not founded on any temperature change at all. The likeliest answer (to why Britain has so much BSE) is that the incidence of scrapie is higher in this country."

However, this does not explain why the disease emerged in 1986, after rendering changes had taken place, rather than at any other time.

British officials suspect more cases have occurred in other countries than are recorded because of the difficulty of positively identifying a disease in a country where it occurs rarely.

The Swiss veterinary office said it thought its larger number of cases – 206 – was due to good information and identification techniques.

Most cases in other countries are believed to be linked to cattle or feed imported from the UK.

Beef sales in the UK have plummeted but there are no such worries for Willie McLean, a farmer in Stirlingshire in Scotland where demand is high because cattle are fed a vegetarian diet. In Ireland police stepped up border patrols with Northern Ireland in anticipation of increased cattle smuggling as farmers seek to offload livestock in the wake of the beef crisis.

Outrage over ban on 'safe' gelatin

By Roderick Oram

Makers of gelatin, used widely as a food thickener, reacted angrily yesterday to the EC ban on exports from the UK of any product derived from beef.

"I am staggered and appalled," said Mr Roger Jones, chairman of the technical committee of the Gelatin Manufacturers of Europe. "There is a lot of scientific data to show gelatin is perfectly safe. There has never been any scientific question of gelatin being related to BSE."

Gelatin is made from the skin and bones of cattle, neither of which have been classified as BSE sensitive. Moreover, its manufacture includes treatment in hydrochloric acid and other processes which is thought to render harmless any unwanted agents.

The Ministry of Agriculture and the GME, which represents 14 manufacturers across Europe, are seeking to get gelatin excluded from the ban.

If they fail, however, food manufacturers can readily substitute others ingredients including gelatin derived from pork. The vast bulk of chewing gums, for example, already use vegetarian alternatives to gelatin.

Very few applications specifically demand bovine gelatin, Mr Jones said. One was hard gelatin capsules for pharmaceuticals.

Given the ease of substitution, food manufacturers said yesterday they were not particularly perturbed by the ban. They might, however, incur some extra costs for reformulating their recipes, finding non-UK supplies or printing new packaging clearly stating that no bovine ingredients were used.

Most food manufacturers already used widely diversified sources. Ross Young, the frozen food subsidiary of United Biscuits, used gelatin from the US and Australasia while Nestle Rowntree confectionery uses gelatin from the continent. A few of UB's McVitie's biscuits used beef fat but substituting vegetable fat would be easy, it said.

For makers of the limited volume of exported UK meat pies and similar products the ban imposes a far greater headache. Switching to 100 per cent imported meat will probably prove expensive as foreign supplies tighten.

Imports of beef face additional hurdles: beef from outside the EU attracts high duties unless it falls within Gatt quotas. Three of the four annual quotas running to June are already virtually filled. Extension of those quotas was urged yesterday by the British Retail Consortium representing British retailers.

The BRC said its members would keep British beef on sale but will try to allay customer fears by giving more information. In some stores, this might be as detailed as the farms where the cattle were raised and their feeding regimen.

Balance of payments for 1995 swings further into deficit

By Graham Bowley, Economics Staff

Britain's balance of payments swung further into deficit in the final quarter of last year as transfer payments to European Union institutions reached record levels, official figures showed yesterday.

The current account was in the red to the tune of £1.5bn in the fourth quarter of last year, the Central Statistical Office said.

This was less than the £2.1bn deficit recorded in the third quarter, because of a recovery in income from UK companies' investments overseas, which recorded its highest surplus for a year and half.

But the figure took the deficit for 1995 as a whole to £6.7bn. This was more than three times as big as the deficit in 1994 – but still little more than half the size of the £11bn deficit recorded in 1993.

Revisions to earlier data also provided a gloomier quarterly picture of the balance of payments throughout 1995 than earlier figures had suggested.

The CSO increased its estimates of the deficit in both the second and third quarters of last year by about a third because of lower investment income from abroad and higher transfers to the EU.

The UK's payments to EU institutions – such as the agricultural fund, social fund and regional development fund – far exceeded receipts from the EU last year.

The payments deficit almost doubled from £2.1bn in 1994 to £4.1bn in 1995.

There was a particularly sharp deterioration in the fourth quarter. The deficit on overall transfers, including those to EU institutions, rose to a record £2.5bn from £1.8bn in the third quarter.

The data finally dashed any lingering hopes that the current account would record a surplus last year after improving in the autumn of 1994.

The deterioration in the visible trade balance reflected the sharp slowdown abroad which hit exports.

Services income bucked the trend, however. Net income from services rose from £4.8bn in 1994 to a surplus of £5.7bn last year, the highest since 1987.

Investment income – companies' earnings from their overseas subsidiaries and branches – was £2.1bn in the final quarter of last year from £1.8bn in the third quarter.

This took investment earnings for the year as a whole to record levels, but this was offset by earnings from overseas companies' investments in the UK, which were also a record.

The total invisibles balance – which includes services, investment income and transfers – slipped from £1.4bn in the third quarter to £0.9bn in the fourth quarter, its lowest for two years.

Direct investment overseas by UK companies rose to a record £24bn in 1995. Direct investment in the UK by overseas companies also rose to record levels. It tripled between the third and fourth quarters of the year – largely reflecting overseas company takeovers of UK companies.

The current system of measuring and controlling government finances based on the public sector borrowing requirement hinders investment and should be reformed, a leading accountancy firm says today.

Coopers & Lybrand says that attempts to control the PSBR, which tends to focus on government borrowing in one year, mean that longer-term investments are cut for the sake of short-term savings.

The firm proposes instead that an annual set of government accounts should be published and that there should be changes to financial controls to enable public bodies to raise more private finance for new investment in areas such as council housing.

Ms Rosemary Radcliffe, the firm's head of economics, said: "No sensible person would try to assess the financial position of a company just by looking at its borrowing in a single year, rather than by assessing the company's overall balance sheet strength, so why do we continue to do this for the government?"

The report's conclusions are based on the firm's analysis and on the findings of a survey of 34 leading economists, bankers and academics across the City.

Mr John Hawksworth, the head of macroeconomics at Coopers & Lybrand and the author of the report, said: "The easiest thing to cut if you are trying to improve short-term finances is investment and, as a result, the government's assets have been run down." He said that a set of annual accounts should be published in line with best practice in the private sector.

UK NEWS DIGEST

BT hails video on demand trial

British Telecom's radical video-on-demand delivered down ordinary telephone lines could lead to a £500m investment next year.

The commercial experiment – one of the most comprehensive in the world – costing between £30m and £50m began last July in 5,000 homes in Ipswich and Colchester, Essex. It has proved attractive for films, soap operas in advance of broadcast and home shopping via the television.

BT has been transmitting digitised information and pictures from databases at local telephone exchanges down ordinary telephone lines. High-quality video pictures can be transmitted at the same time as the line is being used for normal conversation, although a digital decoder is needed.

BT believes it has produced " very encouraging" levels of use.

A total of 16,000 different items are available through home shopping, for example, with each purchase averaging £24 so far.

Raymond Snoddy

V-chip plan for TVs abandoned

The government has abandoned the idea of introducing V-chips to prevent children from watching "unsuitable" television programmes, despite the growing pressure to curb violence on TV following the recent Dunblane massacre.

Mrs Virginia Bottomley, national heritage secretary, is understood to oppose the proposal requiring the installation of the electronic devices in UK televisions because it would place an unfair burden on British manufacturers.

The decision follows a meeting between Mrs Bottomley and Mr Arthur Pober, a US expert on the classification of video games and a critic of the V-chip system. Advocates of the V-chip want the electronic device to be fitted into television sets during manufacture, allowing parents, using a secret password, to set tolerance levels for violence, sex and bad language for a particular age range.

James Harding

BT loses bid for compensation

British Telecommunications yesterday lost its battle for compensation from the UK government over its failure to implement European public procurement rules correctly.

The European Court of Justice in Luxembourg said the government did not have to pay damages to BT as the UK's incorrect implementation of the 1990 public utilities procurement directive was not a sufficiently serious breach of European law.

BT claimed it incurred additional costs in complying with the incorrect national law. It also claimed that the national regulations prevented it from concluding profitable transactions and placed it at a commercial and competitive disadvantage by forcing it to publish its procurement plans and contracts. Competitors were exempted from that requirement.

Robert Rice

US boost for Lloyd's

US insurance regulators have warned that legal actions being pursued by state securities regulators against Lloyd's of London could deal "a stunning blow" to the US insurance market.

Providing a powerful boost to Lloyd's attempts to head off the legal cases which threaten to undermine the insurance market's recovery plan, the National Association of Insurance Commissioners have agreed a strongly-worded declaration setting out their fears about a highest profile case, brought by California's securities regulators.

After a meeting in Detroit on Monday, they warned that "the effect of freezing Lloyd's operations would be devastating. It would deal a stunning blow to the US insurance marketplace and the US economy which would be felt for decades".

The commissioners are alarmed about the consequences for US policyholders if securities regulators succeed in freezing all or part of £7.8bn ($12bn) held in trust on behalf of Lloyd's to support insurance and reinsurance underwriting in the US.

The announcement follows intensive lobbying by Mr Chuck Quackenbush, California's insurance commissioner, who earlier this year arranged for Lloyd's to underwrite a large part of California's earthquake insurance programme.

Separately, the New York Insurance Department warned that it was prepared to seek court orders preventing others gaining access to the funds.

Ralph Atkins

Front line role for women

The British army is reviewing its policy of excluding women from front line combat roles, with a report likely to be sent to ministers by the summer.

It is not clear whether the army is likely to change its policy, but the Ministry of Defence is concerned that it may again fall foul of sex discrimination legislation if it continues to exclude women from some roles.

At present only 47 per cent of the army's jobs are open to women, with all posts in the Household Cavalry, Royal Armoured Corps and the regular infantry closed. Women are also excluded from some jobs in the artillery and engineers. Women do serve in combat roles with the Royal Navy and the Royal Air Force, but these are considered to be less physically demanding than hand-to-hand combat.

Britain may come under pressure because some continental countries, such as Belgium, already allow women into all parts of the army.

Bernard Gray

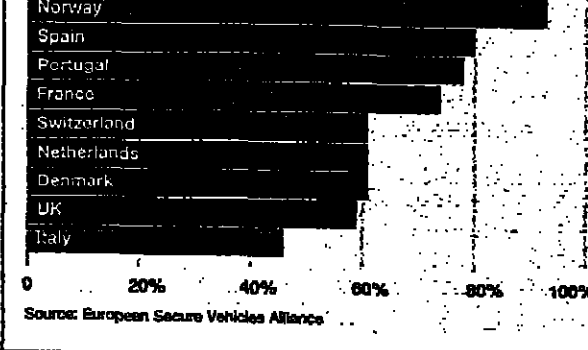
Low recovery rate of stolen cars

Drivers in the UK face the highest chance of having their cars stolen and the second lowest possibility of recovering them, according to figures from the European Secure Vehicles Alliance, a car crime prevention association. Only Italy, which reported less than half the number of stolen cars in 1994 (the latest year available) had a lower recovery rate. By contrast, only 7 per cent of the cars stolen in Norway were not found.

According to the Automobile Association, older cars, rather than glitzy new models, form the most popular targets for British car thieves, because they lack the latest security locks, immobilisers and alarms. Rather than being disguised and sold, most of the older vehicles stolen are stripped down for their spare parts. "Spares from a five-year-old car – which is unlikely to be alarmed or fitted with an immobiliser – are often worth far more than the car itself," says the AA.

Haig Simonian, Motor Industry Correspondent

Stolen cars recovered



Source: European Secure Vehicles Alliance

FAST, EFFECTIVE, AFFORDABLE

Would speaking your Customer's language have made the difference?

Did your last meeting overseas go as well as you had hoped? No? Why not? Did you lose out to a competitor who did speak the language of the customer? Don't let it happen again -

Call BERLITZ for details of 'Doing Business In' French/German/Spanish NOW on

0171 - 915 0909
0121 - 643 4334
0161 - 228 3607
0131 - 226 7198

Berlitz Helping the World Communicate.

To advertise your

Commercial Property

And reach 52,000 property decision makers.

Contact

Courtney Anderson +44 0171 873 3252

Nadine Howarth +44 0171 873 3211

Fax +44 0171 873 3098

In the fight against disease, this could be the most powerful weapon yet.

It's not magic. But it may yet work miracles.

This is the trademark of a completely different kind of pharmaceutical venture.

The recently-merged Pharmacia & Upjohn.

It's a partnership that has created a company of quite remarkable depth and scope: over 30,000 people working in 50 countries and serving 200 million people around the world.

And it's for those 200 million people that this announcement should come as very good news.

Because the merger will give two pools of specialised medical talent the opportunity to work together for the first time ever.

Resulting in real, tangible benefits in the fight against cancer, AIDS, infectious diseases and many other medical conditions.

This merger is not simply a matter of shared resources, however.

It is also about shared ideals.

Our trademark stands as a symbol for humanity, hope and inspiration.

Values that we intend to apply to every single aspect of the way we do business.

You are surprised to hear such sentiments coming from a global pharmaceutical company?

This is not the last time we'll be surprising you.

You can be sure of that.

Pharmacia & Upjohn

Marian Edmunds reports on a do-it-yourself environmental manual for tour companies

Green guidance

Operators of small and medium-sized tourism companies often feel that good environmental practices are beyond their expertise or budget.

The tourism industry is fragmented and small businesses may be unable to afford, or culturally resistant to, hiring environment consultants. So they may think it unlikely that a small outlay can achieve cost savings and environmental benefits and bring extra business.

Yet the evidence suggests that all these things are possible, so long as help and guidance is available. This is recognised by the Rural Development Commission, which has just *launched a do-it-yourself environmental* audit manual for tourism enterprises, with the assistance of the English Tourist Board and British Airways.

The national launch of the Green Audit Kit - The DIY guide to Greening Your Tourism Business follows a successful pilot project run in 1993 and 1994 by the South Devon Green Tourism Initiative.

"Many tourism businesses became interested when they realised the potential cost savings but many were also inspired by the need to care for their local environment," says Paul Dingle, project manager for the pilot scheme.

Nigel Way, owner of the 25-bedroom Royal Castle Hotel in Dartmouth, Devon, admits that at first he "cynically looked at the Green Audit Kit as a marketing tool". Soon his satisfaction at improving his hotel's environmental performance surpassed marketing aims. "Once you start making environmental improvements the feel-good factor sets in and it becomes obsessive.

"The early steps [energy improvements] we took saved us £2,000 in the first year." Now he is less concerned with cost savings than with *environmentally sound practices* and holds regular meetings with staff where everyone from the kitchen hands to senior staff are encouraged to make suggestions or criticisms.

Visitors, he says, respond positively. "I believe visitors are more concerned about the effect they have on the environment than many businesses give them credit for."

A green folder is left in each room explaining what environmental steps the hotel is taking and how

Apex

Stepping up improvements: Nigel Way at the Royal Castle Hotel

the guests may help. Suggestions include adjustment of radiator thermostats or indicating which towels need washing by leaving dirty towels in the bath.

Six topics are included in the kit. They include resource efficiency – energy and water, thoughtful purchasing, waste and recycling, the visitor environment, transport and the local environment. According to Delwyn Matthews, development manager for the West Country Tourist Board: "The underlying theme of the kit is teamwork among representatives of statutory bodies and the tourism industry. Eighty per cent of the UK's hotels have 10 beds or less so it makes sense to harness expertise particularly when national funding has been severely limited," says Matthews.

The WCTB, the largest regional tourist board in England, piloted the kit and several other tourist boards have expressed interest. Financial support for the kit was provided by British Airways.

"Large businesses are often able to employ environmental advisers and the Green Audit Kit provides a means for small businesses to embrace their responsibilities," says Hugh Somerville, BA's head of environment.

The Green Audit Kit, The DIY Guide To Greening Your Tourism Business. Available from Regional Tourist Boards in England. £10

Mighty motor

Increased energy efficiency often comes with a price penalty, and in competitive industrial markets the extra cost can be enough to deter potential customers. Such has been the case with high-efficiency electric motors.

The motors, which have been available since the early 1980s, are 3 percentage points more efficient than their standard counterparts, but have to use low-silicon steels that increase the material content and raise the cost by 25-40 per cent. Equipment makers were rarely prepared to pay the premium.

But what if the same improvement in efficiency could be achieved without increasing the cost? This has been the aim – now achieved – of a four-year UK government-backed research programme involving Brook Hansen, the electric motors producer that is part of BTR, European Electrical Steels and teams from Cambridge and Sheffield universities.

A 3 percentage point improvement in efficiency does not sound much when standard motors are already, typically, 90 per cent efficient, but it represents a 30 per cent reduction in losses.

With two-thirds of the electricity used by industry consumed by electric motors, it made sense, from an environmental point of view, to develop high-efficiency motors that would be more commercially attractive.

Hence the £4m backing from the Department of the Environment's energy-efficiency best practice programme – one third of the research project's £12m cost.

Key to the success of the programme has been a new electrical steel, marketed by EES as Polycor 420-50. Its basic magnetic properties have been improved by about 15 per cent compared with the best steel grade then in use for these types of motors.

Additional improvements have come from better thermal and aerodynamic design, reduced seal losses, more standard parts and reorganised manufacturing.

The new Brook Hansen W motor range was first launched in 1993, and is currently offered in an output range from 2.2kW to 22kW – although motors up to 185kW already share some of the range's characteristics.

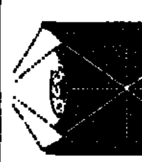
The motors could cut UK industry's electricity costs by at least £80m a year and reduce carbon dioxide emissions from power stations by 2.5m tonnes a year, backers say.

Andrew Baxter

Viewpoint • By Terry Thomas

Ecology as a carrot not a stick

Industrialists should wake up to the benefits of sustainable development



A fundamental misconception persists among some UK industrialists that addressing environmental issues will damage only the British economy and will cost jobs. This, I believe, must be challenged.

Just a few weeks ago, for example, the representative bodies *of a number of industrial* sectors persuaded the UK government to delay implementation of new solvent emission rules.

The whole episode is reminiscent of 1991, when the British casting industry issued dire warnings that proposed emission controls would have a severe impact on competitiveness. But subsequent studies found that foundries have made big savings and realised improvements in product quality by switching from alcohol-based to water-based processes. The imperative for sustainable development has yet to penetrate some business people's consciousness.

In the past, the Co-operative Bank has also tended to use sticks to influence certain potential business customers rather than incentives, and in accordance with the wishes of our personal customers we have refused to provide some companies with financial services. In future, we will be complementing this approach with carrots, such as our National Centre for Business and Ecology. The centre, launched last week by Tony Blair, the leader of the Labour party, is bringing together the knowledge and expertise of some of the UK's top universities (University of Manchester, University of Salford, Manchester Metropolitan University and Umist).

It will offer high-quality advice at a reasonable cost to help business customers maximise the opportunities available to them – for example, providing cost savings from energy efficiency and waste minimisation; ensuring legislative compliance so no fines are charged or pollution officers come knocking on the door; and, importantly, to help them develop ecologically sound products which can be sold at a premium.

Quite simply our job is to reduce the cost of our customers' processing and production costs and increase the revenue obtained from the new products they then produce. One of the centre's first clients was Accent Doors, a metal door manufacturer, which wished to pursue a zero emission standard for solvent emissions in its paint shop. The motivation is to remove potentially carcinogenic chemicals and help to gain the company a competitive edge in world markets. Rather than fighting higher

Production of waste and pollution indicates inefficiencies in the industrial process

standards, like some of their industry colleagues, they recognise that production of waste and pollution indicates inefficiencies in the industrial process.

These types of improvements not only save business money but also create new environmental industries. And here there is some positive news: the UK has a £500m trade surplus in environmental products and services. The growth rate in the sector has been three times greater than that of the UK manufacturing industry in general.

But the government must offer stronger non-monetary incentives to business if it wants UK plc to do better. Companies in countries such as Japan and Germany are winning the environmental race because their governments are giving them strong backing.

Germany's support for environmental industries includes a foreign aid programme with environmental aid accounting for more than 25 per cent of expenditure. Japan's support for environmental industries includes a tax incentive for investments in pollution control equipment as well as tax credits to support environmental research and development. The US commitment to environmental industries includes around $1bn (£600m) in export support.

Contaminated land is an area I would particularly like to see the government address. I propose it should develop a certification system whereby measures resulting in the clean-up of contaminated land are formally acknowledged. A developer would pay to have a contaminated site analysed – a task that could be outsourced to universities – and receive suitable certification. Later clean-up activities could also be acknowledged and the land awarded a more favourable grade. On a subsequent certificate the developer would then be in a position to sell this improved land, perhaps with incentives from government such as exemption from the capital gains payable.

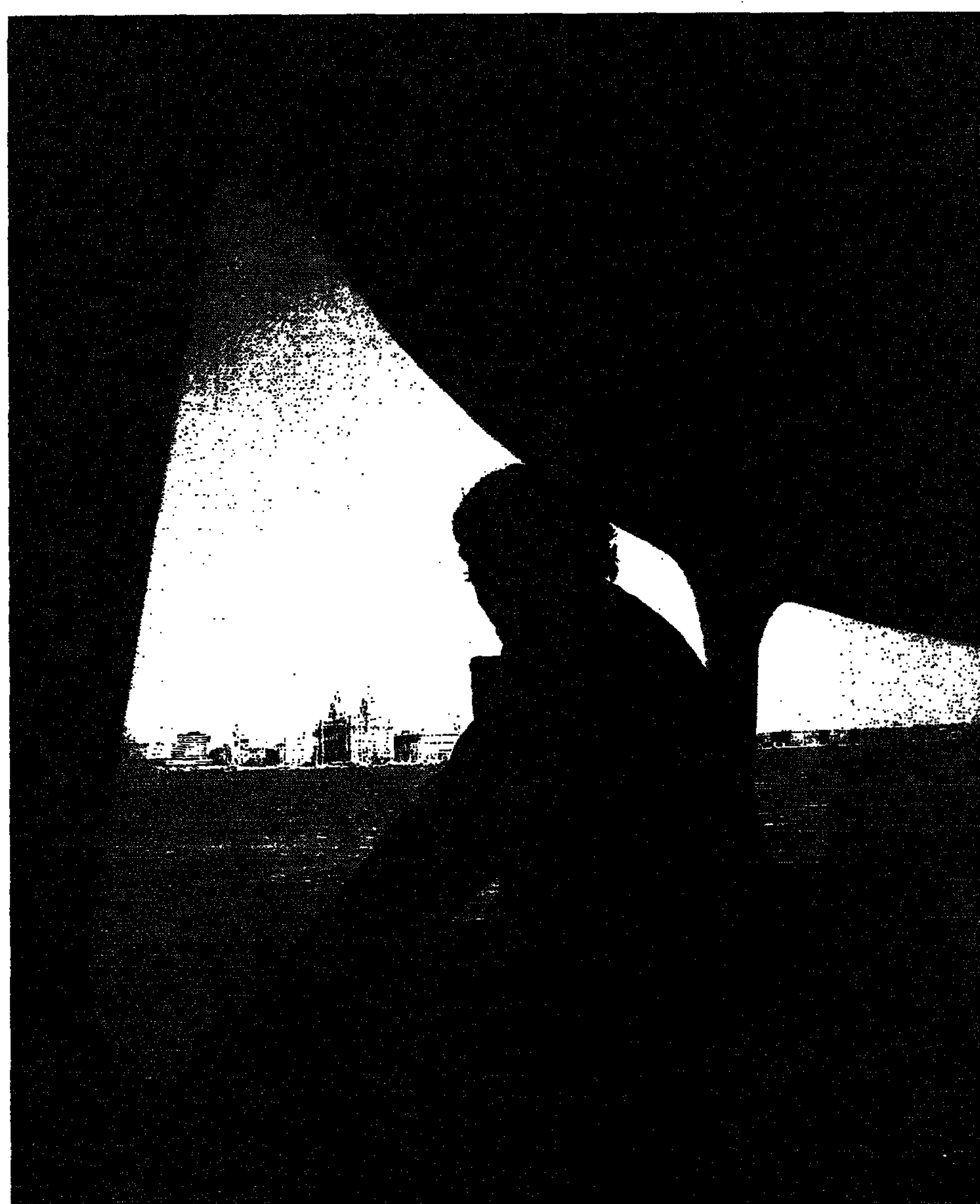
But few developers are going to purchase and attempt to clean up land if they are forced to assume liability for all previous activities leading to that contamination. Therefore, a line would be drawn under previous use of the site and future liability would be restricted to the last certificate issued.

In this way, the private sector could be encouraged to bring derelict land back into productive use and relieve pressure on our greenfield sites.

This particular "carrot" would not cost the Treasury anything as the land would otherwise not be developed and no capital gains tax would have been payable.

Contaminated land is just one area in which government could provide powerful incentives for business. Even without these, the shrewd business person will be making their business more aware of the demands of sustainable development, while identifying the new markets and the new profit opportunities.

The author is managing director of Co-operative Bank. For details of the activities of the bank's National Centre for Business and Ecology, contact Paul Monaghan, ecology unit manager, on 0161 829 5461.



Thinker, tailor, screenwriter, sailor, rich man, foreman, businessman or comic? (It must be something in the water.)

From Lord Leverhulme to Leonard Rossiter, William Pilkington to Willy Russell, Merseyside has always been incredibly rich in one natural resource. Its people.

Where else has the same wealth of entrepreneurial spirit and creativity?

There's a pool of talent here that a business can float on.

For more information on investment opportunities on Merseyside call **0800 22 0151**

MERSEYSIDE

A'pool of talent

Television in Russia

Come on down, Mr Yakubovich

To see how dramatically Russia has changed since the collapse of the Soviet Union, all it takes is a twist of the television dial. The mind-numbing programmes of happy milk-maids singing folk melodies and soporific news readers giving daily reports on the progress of international communism have given way to western-style sitcoms and game-shows, hard-hitting news programmes and glossy advertisements for imported consumer goods.

Foreign productions have been an immediate hit in a country which, for most of its history, has been cut off from the rest of the world. Melodramatic Latin American soap operas have been especially popular. In the first, giddy years of open airwaves Russia was so obsessed with these chronicles of sex, love and money that cabinet ministers would interrupt meetings to catch the latest episodes and crowds eager to know the next twist in the tale mobbed the Mexican ambassador whenever he ventured on to the streets of Moscow.

But, with remarkable alacrity, the Russian television industry has shed its Soviet shell and begun to produce local programmes of western quality. On the news front, Russia's ground-breaking programme is *Itogi* (*Conclusions*), the flagship weekly news show of NTV, the only national independent television station. The Kremlin, which has adapted to political pluralism less enthusiastically than Russian television audiences, has periodically threatened to shut down NTV and tried to intimidate Most Bank, its proprietor.

Watching this week's show, it is not hard to understand the government's pique. In contrast with the neutral tone and carefully balanced reporting which western news broadcasts aim for, watching *Itogi* is like having a conversation with a Moscow intellectual. It is highly informed, loves conspiracy theories and is profoundly sceptical about the ability of the government to do anything right.

Consider this week's report from Chechnya, a conflict which NTV has covered with unrivalled courage. The clear target of this week's broadcast was General Pavel Grachev, the minister of defence. By jumping back and forth between a self-assured Grachev speaking at a press conference and directly contradictory footage from the battle lines, *Itogi* presented the minister in the worst possible light. It then drove the point home with interviews with unnamed soldiers and officers in Chechnya who gave examples of what one officer called "the complete disorganisation of the army" and, in the words of an unhappy recruit, opined that "we should not be here at all".

Some of NTV's fans and reporters, are worried that the unexpected decision this week of Igor Malashenko, the station's chief executive, to join Russian president Boris Yeltsin's re-election committee could bring an end to this sort of critical reporting. That would be a shame, because the powers that be already have a mouthpiece in the form of ORT, one of two nationwide, state-controlled channels.

ORT's weekly wrap-up programme, *Sunday*, is living proof of how much NTV stands to lose if it begins to give in to the Kremlin diktat. This week *Sunday* led with a piece recounting the historic evils of communism, featuring graphic footage of Stalin's gulags and the artificial famine in Ukraine. Five years ago, a programme like this would have been a brave example of perestroika. But, less than three months before presidential elections in which Yeltsin's strongest challenger is communist leader Gennady Zyuganov, it looked more like negative political advertising.

For western Kremlin-watchers, news programmes like *Itogi* and *Sunday* are still one of the best measures of Russia's progress towards an open, democratic society. But the public, which was addicted to news broadcasts when the iron curtain first began to creep up in the 1980s, has lost interest.

Television ratings show that Russians want gentle entertainment, and the programme that delivers it best is *Field of Dreams* the country's most popular weekly. *Field of Dreams* is Russia's version of the American *Wheel of Fortune*: contestants try to guess mystery words in order to win prizes.

But this standard western game-show format is animated by distinctively Russian touches. This week, for example, Leonid Yakubovich, the moustachioed, rotund host, asked Irina, a young female contestant, if she had a husband or boyfriend. When Irina said she did not, Yakubovich turned to the camera and furiously berated the menfolk of Liskova, Irina's village, for letting such a pretty flower go unpicked. "What's wrong with you, you men of Liskova, are you all sick in the head?" Yakubovich thundered.

He also occasionally indulges in a subtle penchant for political commentary. As he chats with his contestants, he never misses an opportunity to point out how anarchic and poorly managed Russia has become. If the Kremlin watchdogs are really serious about ensuring that Yeltsin gets an easy ride on the screens of the nation, they would be well-advised to have a word with Russia's most popular TV personality, the quietly subversive Yakubovich.

A newer game-show gives an even clearer impression of the overriding obsession of Russians today. *Money. Money? Money!* is a programme devoted to explaining the dizzying variety of new financial instruments available in Russia's wild new market economy.

This week's show was devoted to promissory notes – not normal daytime television fare in the west. Three contestants tried to make as much money as possible by choosing between investments in various promissory notes and bonds. To make the competition authentic, some of the notes turned out to be fraudulent, leaving the unlucky investor without a kopek.

Money. Money? Money!'s assumption that no one can be trusted and the unwary risk being duped out of their savings is the explanation for the most unusual offering on Russian television this week: an advertisement taken out by the US government.

This week the US is introducing new $100 banknotes. The transition has been uneventful in the US, but American and local authorities are worried that in Russia, the largest foreign holder of US currency, it could trigger a run on the banks as people scurry to exchange their old bills for new ones. So, in the clearest sign yet that the cold war is over, dozens of times a day a gentle voice reassures Russian viewers that they will never, ever be deceived by the US Treasury.

Chrystia Freeland

La Scala on the move

Teatro alla Scala, Milan's world-famous opera and ballet company, is to move to a new theatre in the old industrial district of northern Milan from 1999 while work is carried out on its neoclassical home in the city centre.

The season of opera, ballet and concerts will return to its 200-year-old base in December 2001, and leave Milan with a new space for the arts.

The new theatre should allow Milan to host more touring productions. Announcing the move yesterday, Carlo Fontana, La Scala's director, said it would also become the venue for "the popular side of La Scala".

The design of the new theatre should be approved in June, as part of Italian architect Vittorio Gregotti's overall plan for the renewal of Milan's Bicocca industrial district. The theatre will cost L27bn (£11.36m) to build, but the total cost of the project will depend on La Scala's requirements for fitting out the interior.

La Scala is expected to spend about L70bn enlarging and improving the stage and back-stage area of its headquarters. The 2,800-seat theatre was rebuilt and restored in 1946, after it was nearly destroyed by allied bombs during the second world war. The stage area, however, has not been properly updated since 1778, when the theatre was restructured by Giuseppe Piermarini. The work should increase the theatre's capacity and give the company more flexibility to stage complex productions in quick succession.

The Bicocca project, co-ordinated by Milano Centrale, a subsidiary of the Pirelli tyre and cables group, is one of Italy's most ambitious urban renewal programmes, combining university buildings, research, business and residential developments.

Before the new theatre is opened, public transport links will be built to join the area to the city centre and the underground railway network, city authorities said yesterday.

Andrew Hill

Best Actress: Susan Sarandon in 'Dead Man Walking', to be released in Britain this week

Offbeat roles win the Oscars

Nigel Andrews on the awards in which the US reclaimed the acting honours

We feared that a ban on British ham would be enforced at this year's Academy Awards and we were right. After years of Anglophilia, Sir Anthony Hopkins, Emma Thompson and Kate Winslet had to stand aside as the acting honours were taken by Americans in downbeat or offbeat roles.

A drunk (Nicolas Cage), a nun (Susan Sarandon), a prostitute (Mira Sorvino) and a psychopath (Kevin Spacey) won the front-of-camera statuettes, while an Americanised Australian's film about a Scotsman, Mel Gibson's cheerful, loose-with-history account of William Wallace, *Braveheart*, took Best Picture and Best Director.

Cage and Sarandon were worthy winners for *Leaving Las Vegas* and *Dead Man Walking*, though their awards reaffirmed the academy practice of honouring low-key or discordant movies in the acting category while favouring triumphalism for the top movie awards. It is heartening, nonetheless, to see Oscar attention lavished on a $3m film about suicide in Sin City and a scarcely costlier docudrama about death on Death Row.

Britain was consoled with a prize to Nick Park, for animating Wallace and Gromit, and a Best Adapted Screenplay prize for Emma *Sense And Sensibility* Thompson. It was the only Jane Austen Oscar on the evening.

Elsewhere it was a night to remember. Indeed, one could not forget it if one tried: the song-and-dance numbers that seemed designed by some window-dresser from hell, the frequent and unnerving early hints that *Babe* would be the Academy's 1996 favourite (including a satellite link-up between the piglet and compere Whoopi Goldberg) and the baroque incomprehensibility of the more orotund speeches.

Sidney Poitier was chosen to present the Best Picture award, possibly in deference to the demonstration outside the theatre against Hollywood's unequal treatment of blacks. (There was one nomination for them, someone calculated, out of 166 for whites.) "Through passages of the mind and down rivers of the heart..." Poitier unfurled in his most resonant voice, before losing his audience in the hinterland of this complex metaphysical map.

At the other, preferable extreme were the celebrities who could barely talk at all. Kirk Douglas, honoured for his lifetime, thanked the Academy through a face part-paralysed by a recent stroke. And Christopher Reeve – in a *deus ex machina* production coup that won a standing ovation – was revealed behind a rising screen, Superman bound to his eternal wheelchair.

I have no idea why Reeve was there, though he introduced a brief film collage featuring disadvantaged movie characters. But his appearance and brief, dignified speech said just about everything about the Oscars. To bring him on at all was a piece of shameless emotional exploitation. At the same time it made us recognise the thread by which success hangs in this unforgiving industry, which sets aside just one night a year to commemorate its more colourful casualties.

Theatre

Baby Jean and the great debate

Ian Shuttleworth on the start of a season of Irish plays

The flagship production of BAC's Irish Festival is the world premiere of a play by Dermot Bolger, which the Abbey Theatre, having commissioned it, decided not to stage for fear of arousing topical controversy.

Baby Jean may have had its genesis in the heated Irish debate on abortion but its immediate concern is, in Bolger's words, with "a generation of Irish people now hitting the 50 mark who were schooled to be civil servants and so on in a new, gleaming Ireland, who have moved on and up in the world and learnt to survive by side-stepping any divisive issue; now, something which they'd always kept as an abstract matter, suddenly becomes flesh and blood in their own living room".

The borns of Paul and Anna Farrell's dilemma are the arrangement of an English abortion for their teenage daughter Jeanie (who never appears), and the punishment of Paul's colleague, the suave and insinuating Kevin Redmond, who may have raped her.

Bolger's writing is – as usual – a heightened, poetic version of naturalism, which Jim O'Hanlon's largely realistic direction does not always accommodate. It takes more than a lighting change to cater for the artifice of Anna's soliloquies as she packs in the bedroom while Paul and Redmond engage in verbal fencing bouts downstairs, but Bernadette Shortt gives it her best shot in the circumstances.

The scenes of dialogue flow more easily, although in the second half, with Redmond bound and blindfold, we enter the now-familiar confrontational confessional territory of plays like *Extremities* and *Death and the Maiden*.

However, as the arguments intensify, it becomes apparent that even for the Farrells the issue of the unborn child is secondary to that of their image on the suburban executive estate they inhabit. If they denounce Redmond, his crime (be it actual or statutory rape) becomes known and Jeanie will be haunted by a whispering campaign whether or not she terminates; the conflict becomes one of justice versus pragmatism.

Bolger's bleak ending is a broadly predictable result of his perhaps excessive caution not to be seen to take an authorial side.

Even for the Farrells the issue of the unborn child is secondary to that of their image

Christopher Dunne, as Paul Farrell, dominated alternately by his wife and his subordinate, gives a performance of plausible spinelessness in which even his outbursts are ultimately ineffectual; Shortt is every inch the fiery Irish wife and mother. John Gunnery seems at times conscious that he is palpably too young to play 50-year-old Redmond but is adroit at the character's smiling villainy.

The play is, of course, finely written and thought-provoking in several areas but a feeling persists that both writer and director could have done with striking the dramatic fire a little higher.

At BAC, London SW11, until April 4 (0171-223 2223).

INTERNATIONAL ARTS GUIDE

AMSTERDAM

AUCTION
Christies Amsterdam
Tel: 31-20-5755255
● 20th Century Decorative Arts and Antique Furniture: highlights of the sale include glass designs by A.D. Copier, posters by Toorop, a chair designed by Rietveld, five pieces of furniture by Carlo Bugatti, and four "verres églomisés" by Jonas Zeuner; 10.30am & 2pm; Mar 28
CONCERT
Concertgebouw
Tel: 31-20-5730573
● Koninklijk Concertgebouworkest: with conductor Reinbert de Leeuw, the Schoenberg Ensemble and pianist Marja Bon perform works by Ford, Scriabin, De Vries, Messiaen and Yun; 8.15pm; Mar 28

BERLIN

OPERA
Deutsche Oper Berlin
Tel: 49-30-3438401
● Die Zauberflöte: by Mozart. Conducted by Hans Martin Rabenstein and performed by the Deutsche Oper Berlin. Soloists include Blank, McCarthy, Rundgren and Feldhoff; 7.30pm; Mar 29

BONN

OPERA
Oper der Stadt Bonn
Tel: 49-228-7281
● Queen of Spades: by Tchaikovsky. Conducted by Alexander Lazarev and performed by the Oper Bonn. Soloists include S.M. Shpresa, L. Schewtchenko, D. Jugovic and L. Naviglio; 8pm; Mar 28; Apr 2

BRUSSELS

EXHIBITION
Le Botanique Tel: 32-2-2183732
● Ca tourne depuis Cent Ans, une Histoire du Cinéma Francophone de Belgique: in film's 100th year, this exhibition focuses on the history of the cinema in Wallonia; from Mar 28 to Jun 23

COPENHAGEN

OPERA
Det Kongelige Teater
Tel: 45-33 14 10 02
● Madama Butterfly: by Puccini. Conducted by Paolo Olmi and performed by the Royal Danish Opera. Soloists include Gitta-Maria Sjöberg and César Hernández; 8pm; Mar 29

DRESDEN

CONCERT
Sächsische Staatsoper Dresden
Tel: 49-351-49110
● Symphony No.9: by Beethoven. Performed by the Sächsische Staatskapelle Dresden with conductor Giuseppe Sinopoli. Soloists include soprano Solveig Kringelborn, alto Florence Quivar, tenor Uwe Heilman and baritone Alan Titus; 8pm; Mar 31; Apr 1

LEIPZIG

OPERA
Oper Leipzig Tel: 49-341-1261261
● Katya Kabanova: by Janacek. Conducted by Jiri Kout and performed by the Oper Leipzig. Soloists include Juan, Bartha, Helfricht, Halx, Chmiel, Kunder, Gentile, Schörner and Choi; 7.30pm; Mar 29

LISBON

CONCERT
Grande Auditório da Fundação Gulbenkian Tel: 351-1-7935131
● Matthäus Passion: by J.S. Bach. Conducted by Frans Brüggen and performed by the Orchestra of the Eighteenth Century; 9.30pm; Mar 28, 29 (6.30pm)

LONDON

AUCTION
Christies South Kensington
Tel: 44-171-5817611
● 20th Century Continental Decorative Arts: highlights of the sale include a selection of Daum, Gallé and Loetz glass. Also on sale are several pieces of Hungarian pottery by Zsnolay Pecs; 1pm; Mar 29
CONCERT
Barbican Hall Tel: 44-171-6388891
● The London Symphony Orchestra: with conductor Daniele Gatti perform Mozart's Symphony No.40 in G minor, K550 and Bruckner's Symphony No.3; 7.30pm; Mar 28
Royal Albert Hall
Tel: 44-171-5898212
● Classical Spectacular: a programme of classical hits performed by the Royal Philharmonic Concert Orchestra with conductor Anthony Inglis, tenor Bonaventura Bottone, baritone Mark Holland, the London Choral Society, the Band of the Scots Guards, the Band of the Welsh Guards and the Muskets and Cannons of the Sealed Knot. The programme includes O Fortuna from Carmina Burana, the Swan Lake Finale, the Pearl Fishers Duet, Bolero and the 1812 Overture with live canons and muskets; 7.30pm; Mar 28, 29, 30 (also 3pm), 31 (also 3pm)
Royal Festival Hall
Tel: 44-171-9604242
● The London Philharmonic: with conductor Mariss Jansons and pianist Dmitri Alexeev perform works by Rachmaninov and Shostakovich; 7.30pm; Mar 28

LUCERNE

CONCERT
Jesuitenkirche Tel: 41-41-2103562
● Johannes Passion: by J.S. Bach. Performed by La Petite Bande, conducted by Sigiswald Kuijken. Soloists include Dorothea Röschmann, Andreas Scholl, Christoph Prégardien and Werner Van Mechelen; 7.30pm; Mar 28

NEW YORK

CONCERT
BargeMusic Tel: 1-718-624-4061
● Ruth Laredo, Christiaan Bor, Toby Hoffmann and David Jolley: the pianist, violinist, viola-player and horn-player perform R. Schumann's Adagio and Allegro for Horn and Piano, Op.70 and Märchenbilder for Viola and Piano Op.113, and Brahms' Trio for Violin, Horn and Piano in E flat major, Op.40; 7.30pm; Mar 28, 31 (4pm)
The Metropolitan Museum of Art
Tel: 1-212-879-5500
● Beaux Arts Trio: perform works by Hummel, Arensky and Brahms; 8pm; Mar 29, 30
EXHIBITION
The Metropolitan Museum of Art
Tel: 1-212-879-5500
● Poussin: Works on Paper, Drawings from the Collection of Her Majesty Queen Elizabeth II: the Royal Collection at Windsor holds one of the largest groups of drawings by the 17th-century French artist Nicolas Poussin (1594-1665). These drawings were originally mounted in two albums that were assembled during the artist's lifetime by his patrons Cardinal Camillo Massimi and Cassiano dal Pozzo. A group of 65 works, many double-sided, comprising almost all the autograph drawings in the collection, has been selected for this exhibition; to Mar 31

OSLO

CONCERT
Oslo Konserthus
Tel: 47-22-834510
● Oslo Filharmoniske Orkester: with conductor Jesus Lopez-Cobos and the Filharmoniens Kammerkor perform Corigliano's Symphony No.1 and Mozart's Mass in C minor. Soloists include Malin Hartelius, Kristina Hammarström, Mathias Zachariassen and Peter Harvey; 7.30pm; Mar 28, 29

PARIS

CONCERT
Théâtre des Champs-Elysées
Tel: 33-1 49 52 50 50
● Wiener Philharmoniker: with conductor Pierre Boulez perform Haydn's Symphony No.104 (London) and Mahler's Symphony No.5; 8.30pm; Mar 28
OPERA
L'Opéra de Paris Bastille
Tel: 33-1 44 73 13 99
● Faust: by Gounod. Conducted by Yves Abel and performed by the Opéra National de Paris. Soloists include Marcello Giordani, Willard White, Jeffrey Black and Renée Fleming; 7.30pm; Mar 28, 31 (3pm)

STRASBOURG

CONCERT
Palais de la Musique et des Congrès Tel: 33-88 37 67 67
● Bolshoi Orchestra: with conductor Alexander Lazarev and cellist Alexander Rudin perform works by Dvorák and Shostakovich; 8.30pm; Mar 28

VIENNA

OPERA
Wiener Staatsoper
Tel: 43-1-514442960
● Aida: by Verdi. Conducted by Jun Märkl and performed by the Wiener Staatsoper. Soloists include Dolora Zajick, Julia Faulkner, Goran Simic and Kurt Rydl; 7pm; Mar 28, 31 (6pm)

WORLD SERVICE

BBC for Europe can be received in western Europe on medium wave 648 kHZ (463m)

EUROPEAN CABLE AND SATELLITE BUSINESS TV

(Central European Time)

MONDAY TO FRIDAY

NBC/Super Channel:

07.00
FT Business Morning

10.00
European Money Wheel
Nonstop live coverage until 15.00 of European business and the financial markets

17.30
Financial Times Business Tonight

CNBC:

09.00
Squawk Box

10.00
European Money Wheel

18.00
Financial Times Business Tonight

Edward Mortimer

Mutilation machine

Landmines kill and maim children but, concludes an expert study, they have never yet stopped an advancing enemy

War is hell, and so it should be. Any attempt to moderate or "civilise" it is perverse, because it encourages people to think of it as an acceptable way of pursuing political goals. In short, the more horrible war is, the better.

That is a very old argument, which enables pacifists to support nuclear weapons, or rather enables nuclear deterrence theorists to proclaim themselves pacifists. But it becomes especially grotesque when applied to anti-personnel (AP) mines.

The effects of these are amply documented. War surgeons working with the International Red Cross describe mine injuries as among the most horrific they regularly encounter. The effect is usually death or permanent mutilation: and "the very mechanism of wounding by pressure-activated mines embedded in the earth ensures maximum foreign-object contamination in the wound".

That should be quite a powerful deterrent. But one thing landmines clearly do not deter (unlike nuclear weapons) is their own use. The US state department estimates there are currently about 84m uncleared landmines spread around 64 countries. UN mine clearers removed some 85,000 during 1994, while something between 2m and 5m new ones were laid.

Those weapons have already been "used". Even the people who put them there would have great difficulty in removing them, as, in most cases, they are neither adequately marked nor mapped. They are sitting there in the ground, waiting for someone to step on them. Every month, some 2,000 people do so.

One in every 236 Cambodians has had a limb amputated; one in 470 Angolans; one in 650 Somalis. (For comparison, in the US, where no landmines have been laid, the figure is one in 22,000.) Many of the victims are children. Almost all are civilians.

Paradoxically, this very fact may explain the lack of deterrent effect. Landmines are laid by armed forces, regular or irregular. And armed forces, while not immune from their effects, are much less vulnerable than the civilian population. That is one of the findings of a study to be published tomorrow by the International Committee of the Red Cross*, which breaks new ground by setting out to analyse the military use and effectiveness of AP mines, as well as their humanitarian consequences.

Up to now, military establishments in almost all countries have opposed a ban on landmines, arguing they are essential defensive weapons whose military value outweighs their human costs. Yet, it seems, this alleged military value has never before been systematically analysed. That is the gap which the author of the study, Brig Patrick Blagden, has sought to fill.

Blagden gained practical experience of the problem during a career in combat engineering and weapons research with the British army, and, more recently, as senior demining adviser to the UN department of peacekeeping operations. His conclusions are endorsed by nine other senior officers from western and non-aligned countries.

They are quite emphatic: "No case was found in which the use of anti-personnel mines played a major role in determining the outcome of a conflict." At best, they act as delaying elements, but they "have never yet stopped an advancing enemy".

> Almost all mines used by warlords and irregular forces around the world originate from major manufacturing countries

The 1991 Gulf war is a case in point. After seizing Kuwait in August 1990, Iraq erected defences including an estimated 9m mines. Most of these minefields were bypassed when the ground war began. Where they could not be, the forces of the US-led coalition breached them with apparent ease, using tank-mounted ploughs and armoured hoses: they broke through Iraqi positions in two hours, instead of the 18 hours they had calculated. Afterwards, several blown-up Iraqi vehicles were found in the minefields, but none belonging to the coalition forces. The main "vehicle casualties" were cars belonging to Kuwaiti civilians who had tried to escape during the occupation.

Indeed, the study finds, "the only purpose for which mines have been used with total success ... is for the containment or harassment of civilians" – for instance by Saddam Hussein in Kurdistan, by former president Siad Barre in Somalia and by the Khmer Rouge in Cambodia (the latter may still be at it: yesterday a British-led mine clearance team was kidnapped by "armed elements" in an area where Khmer Rouge are known to operate.) But, it adds, "the use of mines for such purposes has no military value, and the success of the AP mine in this role cannot be used as a military justification for their retention".

To be effective against enemy forces, minefields need constant monitoring to prevent infiltration and constant maintenance to repair the effects of rainfall, soil erosion, enemy attacks and incursions by animals (the latter first detonate the mines, rendering them inactive, and then become rotting carcasses, causing a stench and a health hazard). The forces that laid the mines are themselves hemmed in by them, and become easier targets, bunched into narrow exit corridors, if they have to leave their base under enemy fire.

Thus soldiers seem to be almost as much at risk from their own mines as from those of the enemy. When determined to advance, they do so, being equipped and trained to cope with the risks involved. It is civilians, trying to resume their normal lives long after the conflict has passed on, who are the main victims.

Western governments disclaim responsibility, claiming only to commission mines with "self-destruct" fuses, and not to permit exports even of these. The study casts doubt on both arguments. Mines that are supposed to self-destruct often fail to do so. Efforts to define self-destruct mines as "lawful", while banning cheaper ones, are counterproductive because they sound to poor countries like yet another "double standard".

Export controls are easily evaded. Manufacturers need to evade them in order to dispose of surplus stocks and cover design and production costs. Almost all mines used by warlords and irregular forces around the world originate from major manufacturing countries, and were designed for those countries' own armies.

People in many parts of the world will go on being killed or mutilated for decades by mines already in the ground. The best we can hope to achieve is to reduce their number. But there is little hope of achieving even that until western countries stop producing AP mines or equipping their own armed forces with them, and take the lead in the campaign for a world-wide ban.

**"British Red Cross Anti-Personnel Mines Campaign", Freepost, London SW1X 7TY. Telephone hotline: 0171 201 5060.*

·LETTERS TO THE EDITOR·

Number One Southwark Bridge, London SE1 9HL

We are keen to encourage letters from readers around the world. Letters may be faxed to +44 171-873 5938 (please set fax to 'fine'), e.mail: letters.editor@ft.com Translation may be available for letters written in the main international languages.

BSE: look to the wider industry to pay for the beef debacle

From Mr Roland Davis.

Sir, The gathering opinion that deregulation was at fault for the BSE crisis is dangerously misguided.

The theory of deregulation is that, if an industry is held responsible for its actions, then it will act responsibly and government can safely withdraw. Why did the beef industry not act responsibly? It is not enough to say that it thought the danger was small. An airline thinks the danger of short-cutting maintenance procedures is small but does not succumb to temptation. The difference is that, if a cavalier airline loses customer confidence and goes bankrupt, it takes responsibility. On the other hand, the beef industry took the view that, if the odds turned out against it, the government would bale it out. Sadly, it may have been right. If so, producers will know for the future that their incentive is to behave irresponsibly, and we must expect them to do so for a long time to come.

Roland Davis,
Wayside House,
High Street,
Shoreham, Kent, UK

From Mrs S.A. Wood.

Sir, Is BSE the government's fault? It was not the government that sold animal feedstock which was contaminated. It was not the government that refused to tell livestock farmers what was in the feed marketed, not the government that profited from the sale. It was not the government that concealed the disease in cows going to the market, nor the government that flouted slaughterhouse regulations.

If the government pays, we, the public who have been put at risk, foot the bill.

If sale of feed had been a retail sale, it would have fallen under the Sale of Goods Act and also the EU directive which imposes strict liability on the producer for damage caused by the product. Why is the public going to pay; why not those whose pursuit of commercial profit caused the problem? Is it that, once again, the deepest purse is pursued, not the guilty or negligent?

The government makes regulations to safeguard public health, but whose responsibility is it and who should pay?

S.A. Wood,
Cockshoot Farm,
West Wycombe,
Bucks HP14 3AR, UK

From Mr Paul A. Hendrick.

Sir, In most consumer goods industries, companies supplying products which kill or seriously injure their customers suffer from both consequential loss of trade and from substantial claims from their victims. Their only hope of compensation is by way of a claim against their own suppliers for defective raw materials.

In the topsy-turvy world of the agricultural industry, however, it is the victim who pays the manufacturer (by way of subsidy financed through the tax system) for the consequential loss. He himself receives nothing. And what is heard of the suppliers of defective raw materials, the large animal feed suppliers who had the bright idea of supplying sheep's brains to herbivores? Not a whisper.

Paul A. Hendrick,
14 Park Crescent,
London N3 2NJ, UK

From Mr S.J. Noble.

Sir, In your article "The death of British beef" (March 25) you suggest that one result of the calamity "is that people will start to look more closely at how food is produced".

Yet, a few weeks ago, you deprecated the idea of any wider application of regional quality marks which also control production methods on the lines of the Apellation Controllé marks operating in other EU countries.

Had there been such well-organised controls and quality marks in force, then risk free, organic, grass-fed Scottish beef would now be better placed to survive the current débâcle.

As smokers of Scottish salmon, we are bedevilled by consistent fraud and doubtful practices in our sector.

If the government is complacent in these matters, where is the support of the press encouraging authenticity and tighter hygiene standards by means of properly organised, government-backed quality marks such as those operating in French wine and food production, for example?

The Financial Times, for one, appears to encourage *laissez faire* attitudes which positively encourage risks and abuse.

John Noble,
chairman,
Loch Fyne Oysters,
Cairndow, Argyll,
Scotland, UK

From Mr Pete Moss.

Sir, Perhaps this fuss about beef is not, after all, one of the world's worst cases of mass hysteria in recent times but a sudden manifestation of genuine concern with health hazards.

Perhaps we can expect consumers to start boycotting tobacco, alcohol and drugs any day now. If this does not come about spontaneously, all the campaigners against such products have to do is get them endorsed by a few British ministers.

Pete Moss,
11 rue Dietterlin,
67100 Strasbourg, France

From Mr Clive Evers.

Sir, As the organisation that offers support and information to the families of people with Creutzfeldt-Jakob disease, we are appalled by the prospect of an epidemic of infected people.

Professor John Pattison, chairman of SEAC, the government-appointed expert committee on BSE, says that up to 500,000 people may have been infected before the bovine offal ban in 1989 ("Mad cow disease linked to humans", March 21).

The government failed to act at the earliest possible opportunity to put sufficient funds into research. It is essential we know how this disease develops in humans and to what extent it can be passed from person to person. We are concerned there are few facilities in the UK to carry out these kinds of transmission studies.

The members of our network, and the 650,000 people in the UK who suffer other forms of dementia such as Alzheimer's disease, know that care in the community is ill-equipped to look after these people in the future.

The government owes it to people who have become infected to prepare sufficiently and commit enough funding to care services to make their last months as dignified as possible.

Clive Evers,
chairman, Creutzfeldt-Jakob Support Network,
Gordon House,
10 Greencoat Place,
London SW1P 1PH, UK

From Mr Rupert Pushman.

Sir, I am dismayed by the way the Ministry of Agriculture, Fisheries and Food has handled the present situation regarding British beef. The scientific report on which MAFF has based its statement raises a number of questions but provides no real answers.

I shall continue to eat British beef because I believe it to be totally safe. My arguments for continuing to do so are threefold. First, even if we are to believe the latest medical research, the incubation period for this new variant of Creutzfeldt Jakob disease is 10-50 years. So, if we already have the disease, there is no point in worrying.

Second, the size of the sample population in the report is too small to find a conclusive and accurate picture. The victims' deaths might be due to any number of factors apart from CJD. Third, government scientific advisers have been quoted as saying they "have not seen this strain of CJD before". So what? CJD may have existed in beef and humans for thousands of years, yet we may only recently have become technically proficient to identify it.

The most important question MAFF should ask is: "If this new strain of CJD is believed to be linked to BSE, then what was responsible for the outbreak of the original variant of the disease if it was not BSE?"

Rupert Pushman,
11 Crossborough Hill,
Basingstoke, Hants, UK

From Dr Ornella Moscucci.

Sir, Given the uncertainties that still cloud our understanding of BSE and its transmission, it seems premature to draw up a list of the companies that stand to win or lose from the current beef scare (Lex, March 23).

If the animal-feed hypothesis is correct, then it is worth pointing out that the use of animal feeds in cattle was banned in 1989, but it was not until last week that the ban was extended to all other farm animals. It has been claimed that BSE can jump other species barriers, affecting not only human beings but also cats and zoo animals; the suspicion must thus be that BSE might be transmitted to pigs and chickens as well.

On the other hand, it has also been claimed that most of the cases of BSE to date have occurred in dairy herds, which are not slaughtered for beef.

White meat producers have so far benefited from the furore over beef. They may yet prove vulnerable to sudden shocks if the belief that chicken, pork and chicken are safer to eat than beef turns out to be unfounded.

Ornella Moscucci,
32 Seymour Walk,
London SW10 9NF, UK

From Professor R.A. Weale

Sir, Joe Rogaly's penetrating analysis of UK health secretary Stephen Dorrell's discomfiture ("What is Mr Dorrell for?", March 23/24) makes interesting reading but seems to confuse the scientists' function in producing usable results with their participation in the decision-making process of the body politic. What needs emphasising is that scientists offer odds whereas politicians seek certainty. This distorts the scientific message. If politicians were remotely numerate, the question of trust would not arise. In any case, this is determined by the scientists' peers who vet results prior to publication (unpublished results are not worth the paper they are not written on).

Furthermore, Mr Rogaly's quest for the grail of harmlessness is unrealistic: negatives cannot be proved. It is noteworthy that even the quality press argues from hindsight. How many investigative journalists discovered what foodstuffs cattle were being fed under both Conservative and Labour governments and blew the whistle? If more time were devoted to uncovering the adulteration of food rather than adultery, everyone might be better off. Science is in its place, but is the press?

R.A. Weale,
Age Concern Institute of Gerontology,
King's College London,
Waterloo Road,
London SE1 8WA, UK

No time to read bumf

From Mrs M. Branston.

Sir, Mr Franco Cavallini (Letters, March 25) does not say whether the literature he sent had actually been requested by the recipients. As a secretary in a small engineering company, I often have to deal with arrogant callers who, just because they have sent us literature – in many cases unasked for and therefore reclassified as bumf – believe they have a right of immediate access to the MD and, like Mr Cavallini, appear to resent speaking to a mere secretary.

Not much business courtesy there, I am afraid.

With so much literature being sent nowadays it is not surprising that hardly anyone finds the time to write polite thank you letters nor, I think, are these expected. If Mr Cavallini's recipients are really interested in his information, they will no doubt get in touch with him sooner or later.

M. Branston,
29 The Embankment,
Bedford MK40 3PE, UK

Involve Russia in European security plans

From Mr Ian Elliott.

Sir, As you say in your editorial "Nato's promises" (March 21), Nato may end up with the worst of all worlds. Even so, expanding Nato by one member would create further pressure from new applicants and perpetual tension with Russia, compromising vital co-operation in other spheres.

Ordinary Russians have felt insecure since the break-up of the Soviet Union and embarrassed by their military incapacity. They could be forgiven for misconstruing Nato plans. Why encourage their politicians to feed off the issue?

After the cold war, Nato policies were improvised and, seemingly, left to the experts, while politicians from all members have made free with our future. For example, you reported on February 20 (World Trade News: "Slovenia reviews telecoms deal") that Mr Malcolm Rifkind, the foreign secretary, supported Slovenia's aspirations to join Nato and its chances would be boosted by choosing compatible telecoms systems!

It is a complex situation, but there is time to straighten out Nato policy before it is too late. By involving Russia constructively in the underlying problem of security guarantees in central and eastern Europe, Nato's role would become more positive without the risks of expanded membership.

Ian Elliott,
Chaseley,
Coggers Lane,
Hathersage,
Sheffield, S30 1AL,
UK

Caribbean involved in free trade area talks

From Mr Anthony Hill.

Sir, The Caribbean Community of 14 member states (which includes Antigua and Barbuda; the Bahamas; Barbados; Belize; Dominica; Grenada; Guyana; Jamaica; Montserrat; St Kitts and Nevis; Saint Lucia; St Vincent and the Grenadines; Trinidad and Tobago; and Surinam) is among the regions within the Americas participating actively in the discussions on a free trade area of the Americas. Your article "Business spurs all-American trade deal" (World Trade News, March 22) is incomplete without mention of this.

There is also a Central American regional trade grouping.

The Caribbean/United States Business Council, which provides a forum for the region's private sector, will be meeting in Kingston, Jamaica, in April. Caricom, like its partners in the Americas, expects that its private sector will participate and contribute constructively as the free trade area of the Americas unfolds.

Anthony Hill,
permanent representative,
Permanent Mission of Jamaica,
36 rue de Lausanne,
1201 Geneva,
Switzerland

ADVERTISEMENT

REVIEW

Applause, Applause

Anyone can win over a tough audience, says hailed speechwriter. Just ask Lee Iacocca.

THE AMERICAN SPEAKER
Your Guide to Successful Speaking
Aram Bakshian, Jr., Editor (600 pages: Georgetown Publishing House)

By Len Taylor

The difference between success and failure, writes Aram Bakshian, Jr., in this remarkable new resource for public speakers, is the ability to communicate clearly and effectively. Never has this been more true than in today's intensely competitive business climate.

Bakshian should know. Speechwriter to "The Great Communicator" himself, Ronald Reagan, as well as to two other former presidents and the heads of several major corporations, Bakshian has witnessed the rise and fall of international leaders based on their ease — or lack of ease — on the podium. Anyone can master the art of speaking in public, Bakshian says. "In the last analysis, the spoken word is still king."

Fear and loathing of the rubber chicken circuit have long plagued public figures. "No one knows how I hate making speeches," President Calvin Coolidge once complained to a friend.

Bakshian tackles head-on the challenges of public speaking in AMERICAN SPEAKER. "As with alcoholism," he writes, "there is no known cure for stage fright. You're either a 'chronic' sufferer or a 'recovering' sufferer." In either case, it's easy to minimize that suffering — or even turn it into an advantage. As Carroll O'Connor, the legendary "Archie Bunker," put it, "A professional actor has a kind of tension. The amateur is thrown by it, but the professional needs it."

Perhaps the best contemporary example is Lee Iacocca, who saved the Chrysler Corporation by using his enormous talent as a speaker to win the support of the Congress, the White House and the American people for the biggest corporate bailout in history. Iacocca himself attributes his business success to speaking. In his autobiography, he writes: "I've seen a lot of guys who are smarter than I am and a lot who know more about cars. And yet I've lost them in the smoke. Why? Because I'm tough? No ... You've got to know how to talk to them, plain and simple."

Business is the single biggest rhetorical arena. From simple retail sales spiels to sensitive boardroom presentations, speech keeps the wheels of commerce turning. In making a first impression, Bakshian writes, "Your appearance can raise expectations, but what you say and how you say it will determine how people evaluate you." A good speaker is always in demand. At events from business conventions to weddings, "a good speaker not only adds to the occasion, he also benefits from 'free advertising' that adds to his stature in the community and attracts future business."

Unusual for a book or periodical of any kind, AMERICAN SPEAKER is more of a personal mentor — a do-it-yourself guide designed to save hours or days of preparation time, or, conversely, an enormous bill from a professional speechwriter or "coach."

It's a clever, accessible concept: a three-ring binder crammed with hundreds of pages of material on every imaginable aspect of public address: body language, delivering an inspiring eulogy, antidotes to nervousness, using humor, developing a powerful speaking voice, or engaging the audience in a positive question-and-answer session. Bakshian offers sensible, uplifting advice for every occasion, from the Thanksgiving toast to a defense of your industry before a hostile audience.

Arranged alphabetically, AMERICAN SPEAKER is easy to navigate, highly entertaining and loaded with good ideas. In the calendars section, for instance, Bakshian compiles thousands of speech pegs for every day of the year in three calendars: celebrity birthdays, today in history and the months at a glance. "Every audience gathered to share a common interest or celebrate a specific occasion has a built-in common bond," Bakshian writes. "A good speaker doesn't just know this; a good speaker takes advantage of it." He demonstrates how a shared reference can warm up the audience, draw a favorable analogy or build a bridge from past to present.

The chairmen of Fortune 500 companies like Coca-Cola, IBM and General Motors make more speeches in a year than most politicians do. And not just on television. They speak all the time in the workplace and to colleagues, customers and the media.

What about actual speeches? They're all over AMERICAN SPEAKER. A section on acceptance speeches includes as an example Winston Churchill's masterful appearance before Parliament in 1954, on the occasion of his 80th birthday. To illustrate the business address, Bakshian quotes nine speeches that used humor and anecdotes to deliver serious messages to several very different audiences. In the education section, Bakshian shows how cartoonist Garry Trudeau hilariously defused the "political correctness" time bomb in speaking to a graduating class at Yale University. And so on.

But here's what really makes AMERICAN SPEAKER stand out from the crowd of business publications. In addition to the basic 600-page volume, readers also receive timely updates, transcripts of recent, powerful speeches and a free consulting service with Bakshian, to resolve those last-minute speaking challenges. Best of all, the entire package is guaranteed. Review AMERICAN SPEAKER for 30 days. If it doesn't meet your expectations, return it to Georgetown Publishing House for a complete refund.

Few professionals can afford to ignore a promise like that. AMERICAN SPEAKER ($297, including bimonthly updates) is not available in any bookstore. Copies are available only from Georgetown Publishing House.

To order, write to: Georgetown Publishing House, 1101 30th St., NW, Dept. 4RD6, Washington, DC 20007. Or call them at 800-915-0022 — or, fax 202-337-1512. ■

COMMENT & ANALYSIS

FINANCIAL TIMES
Number One Southwark Bridge, London SE1 9HL
Tel: +44 171-873 3000 Telex: 922186 Fax: +44 171-407 5700
Wednesday March 27 1996

Mad cows and consumers

The menu of options for dealing with the economic consequences of the UK's outbreak of mad cow disease – or bovine spongiform encephalopathy – consists only of unpalatable items. But there do not seem to be either quick or cheap methods for restoring confidence in British beef: the worldwide bans on exports will not be rescinded; and even mass slaughter is unlikely to restore confidence. The least bad option seems to be ruthless enforcement of announced measures, with a view to eliminating BSE.

With hindsight, it is easy to see that the government was too complacent about the emergence of BSE in the 1980s. This complacency was partly explained by the costs to producers and the government of a more rigorous approach. But it was also explained by the belief that BSE was not linked to Creutzfeldt-Jakob disease (CJD), its human equivalent. Now, however, the possibility of such a link has been acknowledged – and the skies have fallen.

Even so, a few facts need to be remembered: identified cases of CJD have been below 55 in the UK in each of the last four years, with only 40 in 1995; the incidence of CJD is in line with international norms; the 10 cases of CJD in young people that may be linked to BSE represent only 0.00002 per cent of the population; the incidence of BSE has declined rapidly, from a peak of 36,681 in 1992 to 13,865 in 1995; and, by October 1995, there had been only one case in cattle born in 1993.

These facts are unlikely to assuage either the governments of the rest of the world or consumers, including British ones. The former have nothing to gain from allowing the import of questionable beef, however tiny the question against it may be. The latter have been understandably shocked by the admission that BSE might affect humans when they had so often been told this was almost inconceivable.

Unsellable beef

Yet these are bygones. One question the government faces now is who will bear the losses of the affected industries. The answer, in practice, will be some mixture of the industry and the British taxpayer. The European Union does not have the money and, if it did, is not obliged to purchase unsellable beef.

The bigger question, however, is whether any exceptional measures, such as mass slaughter, might lower the health risk and/or reduce public disquiet. The options include slaughtering all cattle in the UK, slaughtering all cattle over a certain age or slaughtering all cattle in BSE-infected herds.

No guarantee

So far as the health risks are concerned, the extraction of the specified offals ought to eliminate the risk of transmission to humans. The removal of all mammalian wastes from animal food ought in due course to eliminate BSE. Beyond that, there is no policy guaranteed to ensure the absolute safety of British beef.

If all cattle were slaughtered, their replacements could not be guaranteed safe until enough time had passed to see whether they too developed BSE. This could be longer than the time needed to eliminate the disease from the existing herd. Similarly, killing the older cattle, now recommended by the National Farmers Union, could not guarantee the absence of BSE from younger cattle and killing all cattle in BSE-infected herds would not ensure the absence of BSE from as yet uninfected herds.

The sole method to restore confidence is to eliminate BSE. Culling – most obviously of the older animals which are most likely to be affected – would be advisable only to the extent that it could help achieve that. But time, along with properly funded enforcement of preventative measures, will be needed to achieve the end of the disease and restore public confidence. Full compensation to farmers for reporting BSE-infected cattle will also be necessary, since otherwise they have an incentive to conceal cases.

Lessons must be learned about policy toward farming and food safety. Right now, however, the British government has no sensible alternative to reassuring consumers, compensating farmers and eliminating BSE from British cattle as quickly as possible.

EU static on the line

The European Union had the opportunity this week to demonstrate leadership of the world trade system by committing itself decisively to the success of negotiations to liberalise global telecommunications markets. But, instead of rising to the challenge, the EU allowed internal differences to relegate it to a backseat role at a crucial stage in the talks. Worse still, some of its members appear oblivious to the risk that its stance could jeopardise the chances of reaching an agreement which is in their own interests.

The negotiations, in the World Trade Organisation, are five weeks away from their final deadline. If they succeed, they will commit as many as 50 countries, accounting for most world telecommunications traffic, to opening their markets to international competition. They will also lead to the adoption of common regulatory principles, designed to ensure market transparency and prohibit anti-competitive behaviour.

The talks have achieved greater progress than many believed possible when they began last year. The US has offered to open its newly-deregulated telecommunications market fully to international competition. The EU has said it is ready to extend to foreign companies many benefits of the liberalisation of its internal telecommunications market in 1998. Some developing countries have also tabled surprisingly bold liberalisation proposals.

Not forthcoming

However, these gains will be realised only if other countries – notably Canada, Japan, Korea and a number of other Asian economies – offer more liberal concessions. Without such movement, the US has said it will be unable to keep its own offer on the table, a development which would probably cause the talks to collapse. Yet the required concessions are not forthcoming.

The EU's role has become pivotal. Its negotiating offer, though generally liberal, still contains restrictions, notably on foreign ownership of telecommunications in five member states. The reservations have been seized on by other countries in the WTO as a pretext for keeping their markets closed. By offering totally free access to its market, the EU could nullify such excuses and restore momentum to the negotiations.

As much is acknowledged by the European Commission, which has urged member governments to agree to table a more liberal offer. But this week, EU foreign ministers rejected the idea. Instead, they opted for a reactive posture, insisting that they would make bigger concessions only if other countries moved first.

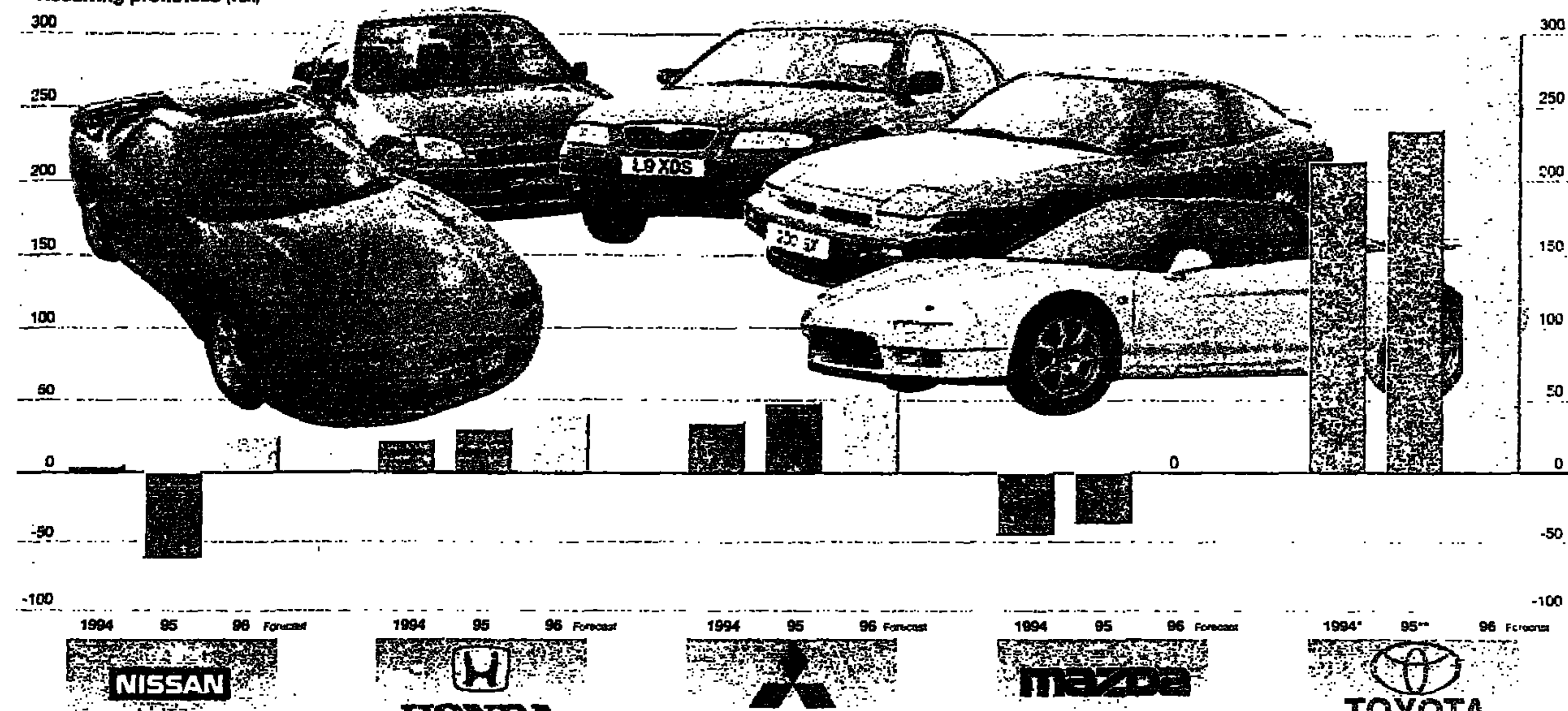
Largely worthless

Their response undercuts the EU's moral authority in the negotiations and its claim to be a staunch proponent of an agreement. If it will not lead by example, why should other, less enthusiastic, WTO members heed its entreaties to give ground? Furthermore, the ownership restrictions which the EU is so reluctant to renounce are largely worthless in practice. Any foreign company could legally circumvent most of them after 1998 by establishing a subsidiary in any EU member state.

The EU needs urgently to rethink its position. It should remind itself what is at stake in the negotiations, and what would be lost if they collapsed. The EU would still be bound to open its telecommunications market after 1998, but no such obligation would apply to other WTO members. The chance of ensuring fair international competition through enforceable multilateral rules would have been forfeited, creating a strong temptation for countries to resort to bilateral solutions. Furthermore, breakdown of the talks would severely impair the authority of the WTO and cast a shadow over the future world trade agenda.

An EU decision to adopt a more forthright and constructive negotiating stance would not automatically guarantee the success of the talks. But sticking to its present position, or revising it late in the day, would much increase the probability of failure, for which the EU would be widely blamed. On any calculation, that is not a risk worth taking.

Driving ambition: top five manufacturers chart the road to recovery



Automobile sales (Y '000 bn)
Nissan: 1994 3.58; 95 3.41; 96 Forecast 3.54
Honda: 1994 2.50; 95 2.47; 96 Forecast 2.4
Mitsubishi: 1994 2.45; 95 2.65; 96 Forecast 2.70
Mazda: 1994 1.77; 95 1.70; 96 Forecast 1.49
Toyota: 1994* [illegible]; 95** [illegible]; 96 Forecast 7.80
Year end Mar 31 * Jul 1 - Jun 30 ** Jul 1 - Mar 31

Japan moves into higher gear

Buoyant sales at home and bigger profits abroad have improved prospects for recession-hit carmakers, writes Michiyo Nakamoto

In five days' time, 200 part-time workers will join the production lines at Honda's vast car manufacturing plant in Suzuka, 350kms south-west of Tokyo.

It is the first time for three years that Japan's fourth largest vehicle maker has hired seasonal workers – and a clear sign that prospects are finally looking up for the country's recession-hit car industry. A period of improved domestic demand has coincided in recent months with a significant weakening of the yen, lifting sales in Japan and profits in overseas markets.

"Our business environment has become much more favourable", says Mr Toshiaki Taguchi, a director of Toyota, the largest Japanese vehicle manufacturer.

Increased demand from Japanese consumers became evident last year, resulting in a 5 per cent rise in new car sales over 1994 levels. Spurred by cyclical demand – drivers replacing cars bought in the buoyant period between 1988 and 1991 – this trend is expected to continue, producing increases of 3.6 per cent in 1996 and about 3 per cent in 1997. Though modest compared with the rapid growth in the 1970s and 1980s, the turnround is very welcome after four years of flat or falling sales.

The industry has responded by adjusting product strategy to meet the rise in demand, which has been focused on recreational vehicles such as off-road sport utility vehicles and station wagons. Honda will this year bring out four new recreational vehicles: the Orthia, a small station wagon; the F-MX and SM-X, which are small mini-vans; and the Partner, a station wagon designed for commercial users. The increase in sales has been followed by an increase in profitability – the reward for cost-cutting measures implemented during the downturn and, more recently, as a result of the depreciation in the value of the yen. This has raised the value of earnings in overseas markets when expressed in yen.

Honda expects to increase recurring profits (pre-tax profits before extraordinary gains or losses) by nearly 30 per cent to Y40bn in the year to March, although sales will be 3 per cent lower – mainly because of a decline in exports to the US and Europe. The company has cut costs by 5 per cent a year since 1993. Every Y1 fall in the value of the yen against the dollar adds Y6bn to profits, it says.

Mitsubishi Motors, another large carmaker, expects to raise profits by nearly 15 per cent to Y55bn over the same period on flat sales of Y2,700bn.

The impact of cost reductions and the yen's depreciation is even more marked at Toyota which expects to cut costs by Y130bn this year after a reduction of Y150bn in 1994-95. The company's profits for the year to March are forecast to rise by 27 per cent to Y300bn on sales of Y7,600bn. Profits are expected to improve further next year.

According to a recent study by Nikko Research Centre, the private think-tank, the top five Japanese carmakers combined are likely to experience a 64 per cent improvement in recurring profits in the year to March 1997.

In spite of these positive developments, the Japanese car industry must still overcome some significant obstacles to a full recovery. Chief among them is the low rate of capacity utilisation at manufacturing plants. Annual output in Japan has fallen by more than 3m units from a peak of 13.5m in 1990 to 10.2m last year, the consequence of subdued demand and a massive shift of production to overseas facilities that was intended to counter the harmful effects of currency fluctuations and trade disputes.

Domestic manufacturing capacity stands at some 14m units, giving an overall utilisation rate of about 70 per cent. Carmakers generally need to maintain capacity utilisation rates of between 80 per cent and 90 per cent to be profitable, according to Mr Koji Endo, vehicle industry analyst with Lehman Brothers in Tokyo. "That means between two and five factories will have to be closed," he says.

But, in a country where leading companies have traditionally regarded protecting jobs as a social obligation, this is a prospect the industry has been reluctant to face up to. Instead, it has sought to counter the decline in capacity utilisation by making substantial reductions in variable costs.

"There is no doubt that there is some inefficiency [in capacity utilisation], but variable costs are being reduced drastically and this can cover the overhang in fixed costs," says Mr Yoshihiro Wada, president of Mazda, another large carmaker.

Labour costs, for example, are being cut significantly, both through natural attrition and by transferring employees away from underutilised factories to sales outlets when vacancies arise.

Domestic vehicles production
Million units
10
8
6
4
2
0
1990 91 92 93 94 95
Source: Japan Automobile Manufacturers Association

Mitsubishi Motors is aiming to reduce its labour force by 10 per cent in the next four years. Honda is transferring 1,300 manufacturing staff, or 4 per cent of its employees, to dealers.

Leading carmakers are also trying to reduce the development time on new models from an average of four years to, in some cases, as little as 18 months. "This is probably something that only Japanese carmakers can do," says Lehman Brothers' Mr Endo. He points out that the average among carmakers in Europe and North America is between six and seven years.

Nevertheless, domestic production is expected to decline further. Sometime in the next few years, car production in Japan is expected to fall to less than 10m units for the first time in 17 years. If it does, pressure to close factories will rise still further.

Another preoccupation for Japanese manufacturers in years ahead will be how to make the most of their expanding portfolio of overseas plants. By 1998, Toyota will be producing 376,000 more vehicles in North America than the 824,000 it did last year. Honda, which made 659,000 vehicles in North America in 1995, will have the capacity to produce 181,000 more cars in two years' time.

Japanese companies are also expanding fast in Europe. By 1998, Toyota will more than double its output there to 200,000 vehicles. Honda plans to raise European production from 110,000 units this year to 150,000 by 2000.

In south-east Asia, Japanese companies already have a market share of approximately 70 per cent and are expanding production aggressively. Toyota will have the capacity to build 200,000 more vehicles in the Asia-Pacific region outside Japan by 1998. Honda is setting up a new manufacturing plant in Thailand. It plans to raise production in the region from 100,000 last year to 150,000 in 1996.

Increasing capacity overseas is seen as vital for Japanese manufacturers, both to lower costs and to expand market share outside Japan, hence compensating for the slow growth expected in coming years in the domestic market.

Particularly in North America, Japanese companies are hoping to use the extra capacity to make a bigger impact in some potentially lucrative product areas in which they have not been particularly successful.

Toyota, for example, plans to manufacture a pick-up truck in Indiana as part of a renewed drive to raise its profile in the fast-rowing US truck market. Honda is to manufacture a new minivan in Canada and a luxury car in the US.

The frenetic pace of this international expansion reflects a recognition by leading Japanese carmakers that they must put their global strategies in place while market conditions are relatively favourable. "The next three years will determine the winners and losers," says Mr Takaki Nakanishi, a Tokyo-based analyst with Merrill Lynch.

But, as they consolidate their dominance in south-east Asia – the only region in which car sales are expected to show strong growth over the next few years – and prepare to attack new markets in the US and Europe, Japanese carmakers have reason to feel more comfortable about future prospects than for some years.

"This is not a complete recovery," says Toyota's Mr Taguchi. "But we are confident we are stronger now and better able to compete."

· OBSERVER ·

Uneasy lies the head

■ Stubborness pays off. Eight decades after losing the Austro-Hungarian imperial crown, the Habsburgs have got the go-ahead to stage a family reunion at their former palatial residence in Vienna.

Austria's cabinet yesterday waived the ban on entry for the clan's two remaining members who had not formally renounced their claims to the crown. Felix Habsburg-Lothringen, 79, and his brother Carl-Ludwig, 77, will now be allowed to travel legally to Austria, using the Austrian passports they kept since childhood.

All other family members have already renounced their claims, including older brother Otto, a member of the European parliament on behalf of Bavaria. His son Karl is beavering away in Austrian politics. Felix and Carl-Ludwig have no such ambitions; they simply want to extinguish the rump of the 1919 Habsburg laws, which expropriated the family's vast property and exiled its members.

Two weeks ago, Felix, who also holds Belgian citizenship, made a surprise appearance at a Viennese press conference, where he waved his Austrian passport bearing the entry ban. He claimed that Austria lost its right to ban any EU citizen, including its own, when it joined the European Union in 1995.

This threw constitutional experts into crisis, but the government came up with a neat solution – ruling that Felix and Carl-Ludwig had already renounced all their claims by promising to respect the republic.

Kif and skittles

■ You would think that the four-year Islamic insurgency that has claimed more than 40,000 lives was enough for Algeria's government to worry about. But no. This week, Mustapha Berraf, a former star basketball player and the new chief of Algeria's Olympic committee, was detained for "diversion and dissipation of public funds".

Word of the scandal has raised questions in Algiers about the possible impact of the affair on the country's participation in this summer's Olympic Games in Atlanta. Algeria is no powerhouse in world sport. Yet it boasts two of the world's top middle-distance runners, Nourredine Morceli and Hassiba Boulmerka, both of them leading contenders for an Olympic medal.

But Berraf isn't suffering alone. In the past few days several dozen directors of public enterprises have been arrested on similar charges, as President Liamine Zeroual's government steps up an anti-corruption campaign.

At this rate, Algeria will soon be hard pressed to field a skittles team, let alone mount an Olympic challenge.

Drying up

■ Jochen Neynaber, managing partner of the German bank Schröder Munchmeyer Hengst & Co, and lover of ancient artifacts, has a sense of humour. Yes, that's right, a German banker who enjoys a joke.

Yesterday he gave a talk at a capital markets and investment conference in Frankfurt, where he did his best to rally the troops behind Emu, and scotch thoughts that a little bit of inflation might be good for us all: "A little bit of inflation is like wetting your pants. It feels good at the start but the consequences are miserable."

I'm a belonger

■ ADT's Michael Ashcroft, the former *enfant terrible* of the City of London, is on the move again. Observer hears that the Turks & Calcos Islands (pop 14,000), have granted Ashcroft "belonger" status. This is akin to citizenship and means that Ashcroft, a former big supporter of Britain's Tory party, can vote and run for office.

Ashcroft, who shot to fame in the 1980s with complex deals that the City didn't understand, has lived offshore for several years.

Although best known as chairman and chief executive of ADT, one of the world's biggest burglar alarm companies, he has also built up a Caribbean business empire centered on Belize.

BHI, which is quoted on the Nasdaq stock market, owns the largest bank in Belize and has substantial interests in telecommunications, electricity and food production. Ashcroft travels the world as "Ambassador Extraordinary and Plenipotentiary of Belize and Itinerant Ambassador to the European Economic Community", whatever that means.

However, times – and governments – change. When Manuel Esquivel, Belize's current prime minister, was in opposition he was critical of Ashcroft's increasing dominance of the local economy. This might explain Ashcroft's current interest in belonging to the Turks & Calcos islands where he already owns a rice mill and is developing an upmarket holiday resort.

Out for the count

■ Eddie George, the governor of the Bank of England, likes to poke fun at his old profession. At the recent annual dinner of the UK's Finance & Leasing Association he reminded the audience that there were three types of economist. Those who can add up and those who can't.

The Financial Times

100 years ago

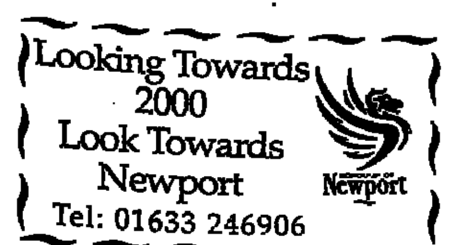
Indian finance

Calcutta:- Speaking during the debate on the Budget in the Legislative Council, Sir J. Westland said that additional evidence supporting the government proposals was furnished by the fact that the gross circulation of currency notes had decreased while the net circulation had increased. The only objection was that the exchange value of the rupee might be affected, but the Government would be going beyond its duty if it allowed itself to be influenced with regard to the matter by such considerations. General Sir H. Brakenbury made a long speech, in which he showed how immensely military matters had improved in India during the last five years. Everything was at present on a most satisfactory basis, and prepared for war.

50 years ago

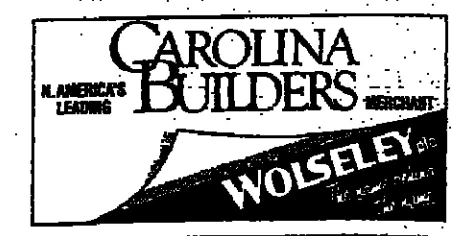
Investment in India

While the Indian Government and railway sterling debt have been almost eliminated during the war, a considerable British commercial interest remains. Its value to the United Kingdom is great. During the Washington loan negotiations it was revealed that, in 1945, Britain expected to receive £11,000,000 of interest and dividends from India, Burma and the Middle East.



FINANCIAL TIMES

Wednesday March 27 1996



EU anger over UK food crisis set to dominate Turin talks

Beef ban likely to blight summit

By John Kampfner in London and Lionel Barber in Brussels

The planned European Union ban on British beef threatens to dash hopes of a harmonious opening on Friday of the intergovernmental conference, with heads of government preparing for acrimonious exchanges with Mr John Major, the UK prime minister.

MPs and EU officials said the BSE furore was likely to dominate the ceremonies in Turin that will mark the start of months of negotiations reviewing the Maastricht treaty.

The British government last night appeared to be moving towards a selective cull of cattle. This would force the commission to review its worldwide ban on UK beef.

Ms Emma Bonino, EU consumer policy commissioner, appeared to hint that a small scale cull might not suffice. "In order to prevent confusion and panic, we should tell people that science is not a great help – we are facing a new situation." However, she said the commission wanted to demonstrate "solidarity" and would "do its best to try and be helpful".

For many members of the UK's ruling Conservative party, aware of the desperate political and economic implications of the crisis, the need for compensation overrides all political considerations.

"We want the prime minister to spell out to others just how angry we feel about the way the Europeans have behaved, but it might not be the best way of getting some money back," said Mr David Harris, MP for St Ives and a moderate pro-European.

Several Tories, and not just Eurosceptics, suggested other member states were punishing Britain for its often intransigent opposition to many of the more federalist initiatives of recent years.

The European Commission and several EU countries, notably Germany, are furious about the UK's failure to forewarn them about last week's admission that there could be a link between BSE and Creutzfeldt-Jacob disease, the human brain condition.

In its general approach to the IGC, the UK government has left itself little room for compromise. It is virtually isolated in its opposition to more majority voting, its objections to the role of the European Court of Justice and its refusal to incorporate the social chapter on employment rights into the new treaty. While much of Friday will involve set-piece events, the BSE issue is almost certain to be raised at a lunch at which leaders will be able to discuss issues of special interest.

Mr Jacques Santer, commission president, had planned to use that session to make a pitch for his "confidence pact" which involves an extra Ecu1bn ($1.25bn) spending on showpiece trans-European networks.

His plan was based on an unexpected windfall in the EU farm budget where the switchover from price supports to direct income payments was expected to generate between Ecu4bn and Ecu5bn in savings between 1997 and 1999. These savings, which are not expected to be available until 1998, would be dwarfed by the costs of an EU rescue package for the British beef industry.

Lean agenda for IGC, Page 2

New satellite TV network set for Asia

Thai media tycoon to offer 500 subscription channels after $480m deal

By Ted Bardacke in Bangkok

Mr Sondhi Limthongkul, a Thai media tycoon, yesterday signed contracts worth $480m to build and launch two satellites which will form the backbone of a pan-Asian satellite TV network.

Asia Broadcasting and Communications Network (ABCN), controlled by Mr Sondhi's M Group, said it planned to build "a new multimedia information superhighway for Asia in the sky".

The satellites will be able to broadcast 500 pay-TV channels direct to every subscriber in a market covering south-east Asia, ethnic Chinese communities and the Indian subcontinent.

Within three years of its late-1997 launch, the company hopes to have between 3m and 5m subscribers. They will have to buy a small satellite dish and probably pay a monthly fee.

The satellites will have communications as well as broadcasting capability.

Some of this capacity will be taken up by M Group's other publishing and data ventures – which include the newly launched regional business newspaper, Asia Times.

Mr Sondhi said: "Our plan is to be the first Asian corporation to provide a fully integrated multimedia network, providing broadcasting, newspaper publishing and digital data communications services to this rapidly developing part of the world."

Loral Space & Communications of the US will build the two L-Star satellites, and French Arianespace rockets will put them in orbit.

L-Star 1 is to be launched in December next year, and L-Star 2 is expected to be in orbit by the end of 1998.

They will operate in an orbital slot granted to Laos, which has in turn given a 30-year concession to Lao-Star, a company held 80 per cent by ABCN and 20 per cent by the Laotian government.

ABCN said it had linked up with Echostar Communications of the US and Itochu of Japan to develop programming.

In the past, Mr Sondhi, the son of Chinese immigrants to Thailand, has said he envisages linking up with a television broadcaster or producer in each of the countries served by the satellite system to create a pan-Asian network.

M Group's financial structure is a maze, with several of the group's companies leveraged against each other, analysts say.

Some analysts have questioned Mr Sondhi's ability to finance the project, given two consecutive years of losses at Manager Media Group, the publishing arm, huge start-up costs at Asia Times, and a projected saturation of the satellite market in Asia by 2000.

But M Group executives expect Loral Space & Communications to take an equity stake in ABCN, which is also looking towards a share flotation or debt issue in the US to raise additional capital.

German sales fall because of Internet

Continued from Page 1

echoed this week by the Munich-based Ifo economic research institute. Its latest monthly report found the economy had worsened further in February and discovered growing pessimism about exports among industrialists in western Germany.

Mr Fuchs said the fall in Germany's share of world trade was not a result of poor quality but of high costs and prices. He said the government must cut the costs of Germany's generous welfare system. Germany needed a reduction of between 20 per cent and 30 per cent in non-wage labour costs to stay internationally competitive, he said.

Germany's export performance was also suffering from short working hours. In a three-year period, a Japanese worker would work an extra year compared with his German colleague.

China presses for allegiance from Hong Kong officials

By John Ridding in Hong Kong

Hong Kong's top government officials serving after next year's handover to China will be required to support a controversial provisional legislature, a Chinese official said yesterday.

The statement by Mr Chen Ziying, deputy director of the Hong Kong and Macao Affairs Office, will fuel concerns arising from Beijing's decision to abolish the existing Legislative Council (LegCo) and highlights the pressures facing the civil service ahead of the transfer of sovereignty.

China's move to replace LegCo, confirmed last Sunday, has also prompted a dispute over the budget for 1997-98.

Chinese officials argue that since the budget straddles the handover and since most of the period will fall under Chinese sovereignty, it cannot simply be approved by the existing LegCo. However, Mr Donald Tsang, Hong Kong's financial secretary, yesterday upheld the role of LegCo in the budget process.

While he emphasised that the Hong Kong government would seek a "full consensus" with China on the budget for 1997-98 he pointed to the "clear and explicit legal requirements" for approval of the annual budget. "Our intention is quite clearly that we would submit a budget to the Legislative Council for approval in the usual way."

Pro-Beijing politicians in Hong Kong said it was natural that civil servants should recognise the provisional legislature, which is due to replace the existing elected body.

They added that Mr Chen had not said civil servants should make a public commitment to the body, nor that existing officials should make clear their stance on the provisional legislature. But the proposal drew strong criticism from democratic politicians. "How can they [civil servants] on the one hand serve the Hong Kong government and not follow the policy of the Hong Kong government," said Mr Cheung Man-kwong, a Democratic party member.

Mr Chris Patten, the Hong Kong governor, has fiercely opposed the abolition of LegCo, an issue which has remained a focus of disagreement between China and Britain.

Sunday's decision by the Beijing-appointed Preparatory Committee to replace LegCo has also drawn criticism from the US which said China must honour its commitment to Hong Kong's autonomy.

Mrs Anson Chan, head of the civil service, urged China not to do anything that would harm the morale of civil servants.

THE LEX COLUMN

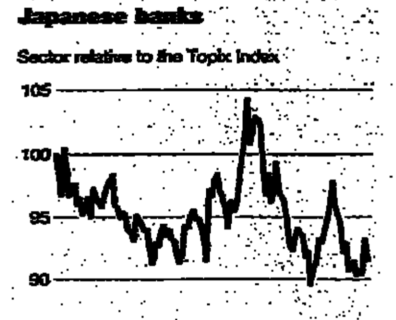
Spring cleaning

Japan's banks are engaging in a curious form of corporate machismo – seeing who can announce the largest losses. After yesterday's downbeat warnings from 10 commercial and trust banks, it looks as if 17 of the 21 leading banks will finish the current financial year in the red. Between them, they have forecast an eye-popping ¥3,300bn of losses after writing off around ¥7,000bn of bad debts.

In fact, the banks will probably end up in better shape as a result. For a start, the bigger these losses, the sharper next year's recovery. Some, like Asahi Bank, have provided for up to 75 per cent of all problem loans. And most will get tax breaks for writing off their exposure to the jusen – Japan's bankrupt housing loan companies – which the government is desperate to liquidate. Moreover, the shock of the losses is galvanising the banks into meaningful cost reductions, an area where they have lagged behind western rivals. Almost all are now proposing staff cuts of up to 10 per cent, a salary freeze and an end to directors' bonuses. Toyo Trust has even put its company dormitories up for sale to boost its return on assets.

The danger is the red ink will further weaken thin capital ratios. But most banks are still managing to offset part of their losses with capital gains on share sales and, with cleaner balance sheets, rights issues no longer look impossible. And for foreign investors, the fact that the banks are at last tackling their bad debt problems is a vital step in restoring confidence in Japan's financial institutions.

FT-SE Eurotrack 200: 1673.2 (-6.8)



Wallenberg family

The flotation of Scania and the recent acquisition of Gambro represent dramatic rumblings within Sweden's ultra-conservative Wallenberg empire. The family has long been content with just sticking its fingers into the bulk of Sweden's corporate pies, from Saab and SCA to Ericsson and Electrolux. But these latest deals represent a belated push towards the more modern concept of shareholder value by the family's listed holding companies Investor and Incentive.

Incentive's management aims to transform it from a jumble of second-grade companies into a thrusting growth business. A shift from welding to medical technology has helped re-rate the shares, with the discount to estimated net asset value narrowing to 16 per cent. Meanwhile, the push to crystallise a value for Scania has prompted a similar rise in the share price of Incentive's parent company, Investor, although its discount to net asset value remains at 29 per cent. With a new generation of Wallenbergs, Jacob and Marcus, preparing to take control, there is an opportunity to do much more to boost valuations. Incentive remains weighed down by passive stakes in Asea and Electrolux, which grates with its newly-projected image as a high-tech stock. Meanwhile, Investor's aims of shedding its reliance on mature or cyclical businesses will be impossible to achieve while the group retains stakes in Saab and SCA. The reason for Investor's large discount to net asset value is the assumption that it is run primarily to protect the power base of the Wallenbergs rather than to enrich shareholders. Until the management can achieve yet more fundamental change, an unhealthy discount will remain.

P&O

P&O's plans for change are a textbook example of both the strengths and weaknesses of corporate governance in the UK. Following a sustained period of share price underperformance, P&O has had little choice but to come up with a clear strategy: an explicit return on capital target, together with the proposed ditching of a couple of underperforming businesses and £500m worth of property. That deserves a modest cheer. But the fact that the company has taken so long to come up with such a relatively modest package is a sobering thought for those who think Britain's big institutional shareholders wield too much power.

P&O's new overall 15 per cent return on capital target is a case in point. For shareholders, it is excellent news that the company is starting to speak this language. Less good is the fact that – for the next couple of years at least – the target has precious little chance of being met.

Selling off Bovis Homes and pulling out of bulk shipping should help a bit. But what P&O is really doing is raising cash to feed its capital spending habit – still a bill of £570m in each of the next two years, more than this year's operating cash flow. And the main capital-consumptive areas of the business remain in place. In parts, such as cruise shipping, P&O is probably spending the money wisely. In others – especially container shipping – it is, in effect, making a big gamble on market conditions improving.

To invest in a conglomerate like P&O is to put one's faith in its ability to direct capital wisely. Yesterday's measures can only help but have too much of an air of expediency.

South West Water

Much has been made of the absurd situation being played out in the south-west of the UK. Two water companies, Wessex Water and Severn Trent, are competing to snap up South West Water; each bidder is queering the other's pitch. Even if they were alone, neither bid would make all that much sense; in both cases, a share buy-back could well be more earnings-enhancing and less risky.

Almost as odd, though, is the absence of the bid which really could stack up – one from the local regional electricity company, Sweb. Such a bid would have powerful advantages. Unlike one from a water company, it would not be subject to compulsory referral to the Monopolies and Mergers Commission. Moreover there are good reasons why Sweb's US parent, Southern Electric International, might be willing to pay more than a water company. For one thing, the water regulator should be more relaxed about a multi-utility merger; a Sweb bid ought not to be hobbled by an obligation to share cost savings with customers. For another, because Sweb's and SWW's businesses substantially overlap, the scope for taking out costs – from joint billing and metering – would be much greater than where two different water companies are merged. Sweb is no stranger to such multi-utility logic; it is already aggressively marketing gas to its domestic customers. So far, Sweb and Southern have pooh-poohed the idea of a bid. Perhaps they should think again. Certainly, if SWW is looking for a US white knight its first port of call should be on its own doorstep.

Additional Lex comment on UK construction, Page 20

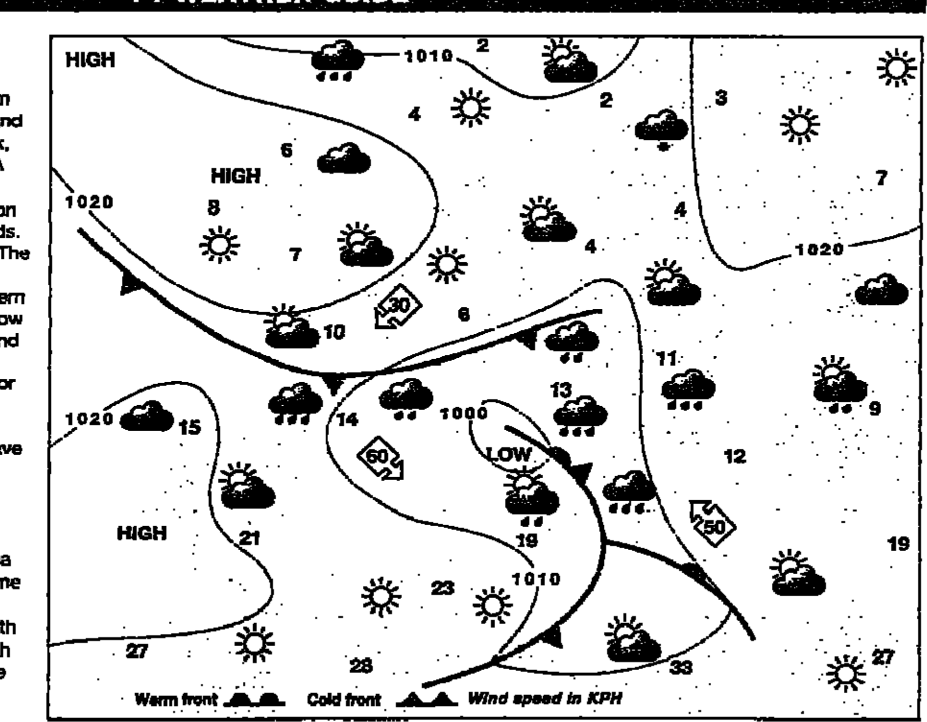
FT WEATHER GUIDE

Europe today

A frontal zone bordering on very cold air from the north will bring rain to southern France and snow to the Alps and Pyrenees. The Benelux, England and Ireland will have bright spells. A widespread high over Ireland will cause light frost in the North Sea countries with afternoon temperatures around 5C during sunny periods. Southern Germany will have snow and rain. The Spanish Basque provinces to La Coruna will have showers but southern Spain and southern Portugal will have sunny periods. An active low will move to the Adriatic, causing unstable and rather damp conditions in the surrounding regions. Italy will be mostly cloudy with rain or thunder showers in the south. The western Balkans will be mild with rain. Later, the mountains, including the Carpathians, will have snow.

Five-day forecast

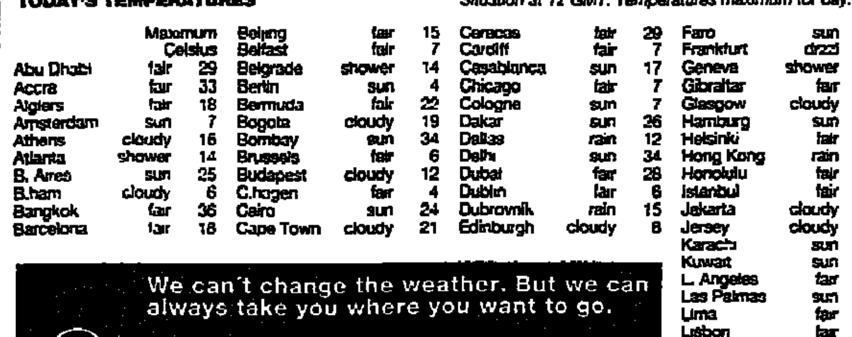
Much of Europe will have below average temperatures. Low pressure near Scandinavia will produce snow. Central Europe will become colder with fresh snow near the Czech Republic. An unstable north-westerly flow with rain or hail showers will remain over the North Sea countries. A persistent high will influence Ireland and the western UK.



Situation at 12 GMT. Temperatures maximum for day. Forecasts by Meteo Consult of the Netherlands

TODAY'S TEMPERATURES

	Maximum Celsius																
			Beijing	fair	15	Caracas	fair	29	Faro	sun	19	Madrid	cloudy	18	Rangoon	sun	34
			Belfast	fair	7	Cardiff	fair	7	Frankfurt	drzzl	8	Majorca	fair	19	Reykjavik	cloudy	4
Abu Dhabi	fair	29	Belgrade	shower	14	Casablanca	sun	17	Geneva	shower	13	Malta	fair	19	Rio	fair	29
Accra	fair	33	Berlin	sun	4	Chicago	fair	7	Gibraltar	fair	20	Manchester	cloudy	7	Rome	rain	17
Algiers	fair	18	Bermuda	fair	22	Cologne	sun	7	Glasgow	cloudy	7	Manila	cloudy	32	S. Frsco	cloudy	16
Amsterdam	sun	7	Bogota	cloudy	19	Dakar	sun	26	Hamburg	sun	5	Melbourne	fair	28	Seoul	sun	10
Athens	cloudy	16	Bombay	sun	34	Dallas	rain	12	Helsinki	fair	1	Mexico City	sun	22	Singapore	cloudy	33
Atlanta	shower	14	Brussels	fair	6	Delhi	sun	34	Hong Kong	rain	26	Miami	fair	28	Stockholm	fair	4
B. Aires	sun	25	Budapest	cloudy	12	Dubai	fair	28	Honolulu	fair	27	Milan	shower	16	Strasbourg	drzzl	9
B.ham	cloudy	6	C.hagen	fair	4	Dublin	fair	6	Istanbul	fair	11	Montreal	cloudy	-4	Sydney	fair	24
Bangkok	fair	36	Cairo	sun	24	Dubrovnik	rain	15	Jakarta	cloudy	32	Moscow	sun	3	Tangier	fair	19
Barcelona	fair	18	Cape Town	cloudy	21	Edinburgh	cloudy	8	Jersey	cloudy	9	Munich	rain	5	Tel Aviv	shower	15
									Karachi	sun	34	Nairobi	cloudy	31	Tokyo	cloudy	13
									Kuwait	sun	25	Naples	rain	16	Toronto	cloudy	0
									L. Angeles	fair	20	Nassau	fair	27	Vancouver	fair	9
									Las Palmas	sun	24	New York	sun	6	Venice	rain	13
									Lima	fair	26	Nice	shower	17	Vienna	cloudy	8
									Lisbon	fair	19	Nicosia	sun	18	Warsaw	cloudy	2
									London	sun	8	Oslo	fair	3	Washington	fair	8
									Lux.bourg	drzzl	6	Paris	fair	10	Wellington	cloudy	17
									Lyon	shower	12	Perth	shower	23	Winnipeg	snow	-2
									Madeira	sun	21	Prague	rain	4	Zurich	shower	8



ŽIVNOSTENSKÁ BANKA
a.s.

Established 1868

Živnostenská banka, the Czech bank with more than 70 years of tradition in the City of London, is pleased to welcome Her Majesty The Queen and His Royal Highness The Duke of Edinburgh on the occasion of their State Visit to the Czech Republic.

We serve British – Czech business relations.

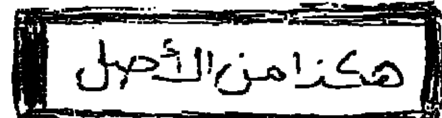
Head Office

Na Příkopě 20, 113 80 Praha 1, Czech Republic
Tel: 00422/2412 1111, Fax: 00422/2412 5555

London Branch

18 King William Street, London EC4N 7BY
Tel: +44 (0) 171 283 3333, Fax: +44 (0) 171 522 0512

© MM design



FINANCIAL TIMES

COMPANIES & MARKETS

©THE FINANCIAL TIMES LIMITED 1996

Wednesday March 27 1996

Fletcher King
CHARTERED SURVEYORS
COMMERCIAL PROPERTY
CONSULTANTS
London
0171-493 8400
BIRMINGHAM MANCHESTER NORWICH NORTHAMPTON

IN BRIEF

Thomson-CSF back in black at FFr1bn

Thomson-CSF, the professional electronics arm of France's Thomson group which is to be privatised later this year, returned to the black in 1995, rebounding to a FFr1.01bn ($198m) net profit from a FFr962m loss in 1994. This was despite a 2.4 per cent drop in sales to FFr35.5bn. Page 16

Argentaria head upbeat on share issue
The $1.1bn secondary share issue by the Spanish state of a 25 per cent stake in Argentaria, the Spanish bank, was hailed as a success by its chairman Mr Francisco Luzón but greeted with caution by analysts after Argentaria cut the international tranche, allocating an additional 2m shares to the retail domestic issue. Page 17

RVI rebound gathers speed
RVI, the truck and bus division of France's state-controlled Renault vehicles group, accelerated its slow financial recovery by more than doubling 1995 net profits to FFr712m ($140m) from FFr343m in 1994. Page 17

Citic Pacific advances 20% for year

Citic Pacific, the Hong Kong-listed arm of China's flagship investment company, announced a 20 per cent increase in net profits for 1995 to HK$3.07bn (US$397m). Mr Larry Yung (left), Citic chairman, said he expected to make investments of between HK$8bn and HK$10bn this year and added that the group was examining several infrastructure projects. Page 18

Sumitomo joins Newmont venture
Newmont Gold of the US has selected the Sumitomo group of Japan to be its partner in the Batu Hijau project in Indonesia, which they will develop into one of the world's biggest copper-gold mines at a cost of $1.5bn. Page 19

Cellular growth helps 18% rise at Telebrás
Growth in cellular services helped drive an 18 per cent increase in consolidated 1995 net profits to R$809.5m (US$819.5m) at Telebrás, Brazil's state-controlled telecommunications company. Page 19

Hamleys sets its sights *overseas*
Hamleys, the UK toy retailer, announced a 13 per cent rise in pre-tax profits and unveiled plans to open replicas abroad of its famous store in Regent Street, London. Page 20

Mining groups face Idaho damage claims
US authorities have lodged claims against Coeur d'Alene Mines, Asarco, Hecla Mining and Sunshine Mining, seeking hundreds of millions of dollars for alleged environmental damage caused in the Coeur d'Alene silver mining district of Idaho between 1850 and 1965. Page 21

Companies in this issue

Company	Page	Company	Page
3i	18	Iberia	16
Africa Israel	18	Japan Air Lines	4
Alpha Credit Bank	16	KPN	15
Amcor	18	Lloyd Thompson	20
Arbed	17	Lloyds TSB	20
Argentaria	17	Mack Trucks	17
Aymore	19	Marks and Spencer	20
BASF	15	Mayr-Melnhof	16
BZW	16	Meggitt	20
Banca di Roma	16	Merck	19
Banco Ambrosiano	17	NTT	7
Banco di Napoli	15	National Bank Greece	16
Barclays	20	Newmont Gold	19
Biogen	17	Nippon Cargo Airline	4
Bremer Vulkan	16	Norcen	19
CBA	18	OTE	16
CESP	19	Océ-van der Grinten	16
CSFB	19	P&O	14
Cameos	20	P&O	15
Cariplo	17	Renault VI	17
Cedar	19	SGS-Thomson	16
Charter	20	Salomon Brothers	16
Ciba	17	Sceptre Resources	19
Citic Pacific	18	Shell	2
Commercial Bank	16	Sidbec	19
Commerzbank	17	Simon Property Group	19
Danone	18	Singapore Land	18
DeBartolo Realty	19	Sistemaire	4
Elecar	19	South West Water	14
FLS Industries	16	Sumitomo	19
Ford	4	Tabacalera	4
GBL	17	Taylor Woodrow	20
HSBC	18	Tele Danmark	15
Halifax Building Soc	20	Telebrás	19
Hamleys	20	Telecom Eireann	15
Henderson Land Dev	18	Telia	15
Hongkong Telecom	18	Teneo	16
Hunters & Frankau	4	Thomson-CSF	16
IBJ	18	UAP	17
		UPS	4

Market Statistics

Item	Page	Item	Page
Annual reports service	24-28	FT-SE Actuaries indices	28
Benchmark Govt bonds	22	Foreign exchange	23
Bond futures and options	22	Gilts prices	22
Bond prices and yields	22	London share service	24-25
Commodities prices	21	Managed funds service	26-27
Dividends announced, UK	20	Money markets	23
EMS currency rates	23	New int bond issues	22
Eurobond prices	22	Bourses	30-31
Fixed interest indices	22	Recent issues, UK	28
FT/S&P-A World Indices	32	Short-term int rates	23
FT Gold Mines index	28	US interest rates	22
FT/ISMA int bond svc	22	World Stock Markets	29

Chief price changes yesterday

FRANKFURT (DM)				PARIS (FFr)			
Rises				Rises			
Hoechst	524.5	+	10	Bongrain	2510	+	140
Falls				Geophysique	318.5	+	9.5
BASF	394	-	7.3	Technip	442	+	16.2
Siemens	818	-	14.8	Falls			
Thyssen	280.5	-	11.5	Fromageries Bel	5170	-	130
Veba	532	-	16	Thomson CSF	117.1	-	4.5
Zanders Feinpp	109	-	5	Unibail	512	-	13
NEW YORK ($)				TOKYO (Yen)			
Rises				Rises			
Bolco Oil & Gas	22⅝	+	3⅛	Diamond Lease	1520	+	100
Conrail	30	+	3⅜	Ishikawa Seiki	2060	+	140
Dana Corp	30	+	2⅝	Kanematsu-NNK	3000	+	240
Triton Energy	58	+	4⅝	Falls			
Falls				Japan Airport	1350	-	90
Bay Networks	29⅜	-	3⅞	Tamura Elec Wk	1140	-	80
Storch (EW)	29⅝	-	5	Toyoda Mach Wk	1070	-	50
LONDON (Pence)				HONG KONG (HK$)			
Rises				Rises			
EBC	50	+	10	Cheung Kong	1.58	+	0.07
Holloway Green	122	+	9	China Assets	3.25	+	0.25
Micro Focus	660	+	57	Cosmos	1.09	+	0.08
Seldstar A	1175	+	120	Falls			
Stanford Rook	515	+	80	Great Eagle	22.4	-	1.5
Falls				HKR Intl	8.1	-	0.4
Meggitt	95	-	9½	Wharf Hldgs	28.05	-	1.35
TORONTO (C$)				BANGKOK (Baht)			
Rises				Rises			
American Eco	9¼	+	¾	Inteflex	55.5	+	5
Gold Reserve	13⅞	+	⅞	Thai Vegetable	44	+	3
Mytec Tech	7⅞	+	¾	Falls			
Sico Xcellence	3.85	+	0.65	Phatra Ins	188	-	10
Uni-Select	17⅜	+	1⅛	Siam Gen Fac	51	-	4.5
Falls				Thai British	42	-	3.5
Bochum Pharm	54⅞	-	3½	Thai Steelwork	82	-	6

New York and Toronto prices at 12:30.

Rome sets Banco di Napoli sale terms

By Andrew Hill in Milan

The Italian government said last night it wanted to begin privatising Banco di Napoli, the troubled Neapolitan bank, before the end of next year, but only if other banks agree to back a rescue plan.

Ministers yesterday agreed a decree which will allow the Treasury to underwrite "one or more capital increases" at Banco di Napoli, together with other banks or institutional investors, with the aim of "cleaning up, restructuring and privatising" the bank.

The Italian treasury and a group of Italian banks agreed at the end of November to grant Banco di Napoli a record L2,500bn ($1.6bn) emergency loan to solve its short-term cash problems.

It was not clear from the government's statement last night which of the 11 banks involved in the emergency loan had indicated their readiness to deepen their exposure to Banco di Napoli. Shares in Italian banks – including some not involved in the original loan – fell yesterday as traders speculated about the impact on the sector.

The government said it would take immediate action by transforming the treasury's share of the emergency loan – L1,000bn provided by the post office savings bank – into a subordinated loan.

But before backing further capital increases, the government said it would need to see evidence of progress on restructuring, a union agreement on reducing labour costs, and "the availability of one or more banks to intervene financially in the clean-up operation".

The government said banks and other investors could finance Banco di Napoli's recovery through subordinated loans, or the subscription to savings or preferred shares, convertible into shares.

The bank's board meets today and on Friday to discuss the 1995 results, which will show another large loss. For 1994, the bank reported a loss of L1,100bn, and a L1,560bn loss in the first half of last year, as it tried to clean up its loan portfolio.

The rescue of the bank is a highly sensitive political and financial issue, as Banco di Napoli is not only one of Italy's largest and oldest financial institutions but also a channel for political patronage in the poor southern half of the country.

Last month, the bank activated the second phase of restructuring by putting 50 branches in the north up for sale and closing 20 in its southern heartland.

The temporary solution of converting the treasury loan into a subordinated loan reduces the risk of the bank's future becoming an electoral issue. The right-wing National Alliance is one of the parties jockeying for influence over the bank.

Banca di Roma doubles profits, Page 16

UK transport and property group attempts to restore confidence through sales

P&O to dispose £1bn of assets

By Geoff Dyer in London

P&O Cruises lifted profits to £110.7m from £100.1m, helped by the Oriana (above), the luxury cruise liner launched in April

Glyn Genin

P&O, the UK transport, property and construction group, yesterday unveiled a £1bn ($1.53bn) disposal programme over the next three years in an attempt to restore confidence in the group.

The proposed asset sales, which include the flotation next year of Bovis Homes, prompted shares in P&O to close up 8p at 522p, after reaching 541p at one stage. However, the news received only a guarded welcome from analysts.

The disposal announcement was made as P&O recorded pre-tax profits in 1995 of £320.4m, an 8 per cent drop from the previous year's £349.5m, but slightly ahead of analysts' forecasts.

The disposal programme follows a period of disillusionment in the City of London about P&O: its shares were the worst performing in the FT-SE 100 last year. The company's ability to maintain its dividend, while continuing to invest heavily in new ships had been questioned.

However the company yesterday announced an unchanged full year dividend of 30.5p.

As well as selling Bovis Homes, which analysts think will raise more than £300m, P&O plans to reduce its £200m investment in its bulk shipping fleet, which could involve a joint venture with another operator.

Lord Sterling of Plaistow, chairman, said the group would sell at least £500m of property by the end of 1998. Asset sales of £200m had already been agreed this year, around £100m of which were property.

He added that the group had decided to disclose its disposal plans because of concerns raised by investors. He said other divisions, including container shipping, would be sold if they did not achieve acceptable returns.

Analysts said the disposals would take the immediate pressure off the group, but did not address the low profitability of some of its remaining businesses. One analyst said: "These disposals are a short-term solution. In stage two they will have to improve their returns." Another added: "This is the start of the sort of things we would like to see the group doing but the logical next step would be to sell containers."

Bovis Homes, which P&O acquired in 1974, is one of the 10 largest UK housebuilders and sold around 2,000 homes last year. Lord Sterling said flotation had been preferred over a trade sale because the group would receive a premium for the brand name.

Sir Bruce MacPhail, managing director, said the proceeds from the disposals would finance the group's capital expenditure which is expected to be around £570m in each of the next two years.

Lex, Page 14

Telecom Eireann sell-off attracts two bids

By Hugh Carnegy in Stockholm, and John Murray Brown in Dublin

Tele Danmark, the Danish telecoms operator, and a partnership between Sweden's Telia and KPN of the Netherlands emerged yesterday as the only bidders in preliminary tenders for a 35 per cent stake in Telecom Eireann, the state-owned Irish telecoms company.

However, the prices offered are believed to be below Irish government expectations, indicating the market for telecoms investments may be suffering from a glut.

The government had been hoping to raise between I£400m and I£500m ($632m-$790m) for the privatisation offering. Although the bidders refused to comment, it appeared their offers did not exceed $450m.

The Irish government, which is being advised by Morgan Stanley, the US bank, has been criticised by opposition parties for mishandling the sale after British Telecommunications, Cable and Wireless and AT&T earlier pulled out of the race.

A senior executive of one of the bidders said the absence of US companies from the bidding and the prospect of huge telecoms privatisation issues later this year and next year in Germany and Italy appeared to have damped prices after a period in which telecoms issues have usually exceeded expectations.

"It could be this is the first indication that the premiums we have seen paid in telecoms privatisations are on the wane," he said.

Tele Danmark, partially privatised in 1994, confirmed it had made a non-binding bid for the Telecom Eireann stake. It would not say whether it would, if prequalified by the Irish government, make a binding bid, and if so, whether it would do so alone or in partnership with another group.

Telia confirmed its bid with KPN, but refused to give details.

Tele Danmark has sought foreign ventures in the past two years. It is a member of a consortium with the US's Ameritec and Singapore Telecom which acquired a 49 per cent stake in Belgium's Belgacom in December. It is also involved in a joint venture in Sweden with BT and Telenor of Norway. Telia has also sought overseas expansion amid severe competition in the deregulated Swedish market.

OTE offer welcomed, Page 16

BASF expects profits to stagnate

By Jenny Luesby in Ludwigshafen

BASF, the German chemicals company, yesterday admitted it expected zero profits growth this financial year, but said it was considering acquisitions as a way of using a mounting cash pile which now stands at DM3.4bn ($2.3bn).

Mr Jürgen Strube, chairman, said the economy had lost momentum in the second half of 1995 and the start of 1996. He warned that profits were likely to remain static at last year's level, but would produce a return on assets comfortably above 10 per cent.

Pre-tax profits in 1995 rose 95.5 per cent to DM4.1bn, on sales up 6 per cent at DM49.4bn. Most of this growth came in the first half, when prices and demand were strong. A slowdown last summer had since led to "substantial price concessions", said Mr Strube.

The effect of this cycle had been smoothed out over the year, with most of the DM1.1bn in exceptional charges for restructuring, the integration of Boots of the UK's drugs business and a write-down of assets in Mexico – after the peso devaluation – taken in the first half.

Between DM120m and DM130m had been written off in goodwill on the acquisition from Boots.

The majority of the DM430m in exceptional gains from the reimbursement of water rates and adjustments to provisions was taken in the fourth quarter. However, at the operational level, demand had remained weak in the first quarter, as had prices.

The group expected some price rises in the next few weeks. It also expected improved earnings in oil and gas and pharmaceuticals.

The effect of the weak D-Mark was also unlikely to be repeated: currency movements cut sales last year by DM2.3bn in D-Mark terms.

However the group's most price sensitive businesses, chemicals and plastics, were unlikely to match last year's profits.

The sharpest profit growth in 1995 came in the plastics and fibres business, where operating income rose to DM1.4bn from DM54m.

Chemicals also delivered a strong performance, with operating income of DM2.1bn, up from DM1.1bn.

The group plans to increase investment by 6 per cent to DM3.2bn this year.

Barry Riley

From mad Dow damage to mad cow bonds

Although 1995 was a bumper year for UK pension fund returns, their managers give the appearance of getting ready for tougher times. They have been selling equities and adding bonds and cash. But the investment judgments may be supplemented by new prudential considerations.

According to World Markets, which measures performance, the weighted average return was 19.1 per cent in 1995 and the median fund's return was 20.0 per cent, a gap which can be attributed to the high weighting (7 per cent) of poorly-performing property in the biggest 50 funds.

According to government statistics released this week, pension funds sold nearly £7bn ($10.6bn) of UK equities during 1995 and in fact have not been significant buyers of this asset class since 1991. At the same time, purchases of gilt-edged bonds were just over £7bn in 1995, and holdings have doubled since the beginning of 1992 (although this still takes UK bonds only to about 6 per cent of portfolios).

Why has strategy shifted like this? After all, UK equities have continued to perform well, returning a handsome 23.8 per cent last year and 16.7 per cent annualised over the past five years compared with 13.7 per cent on gilts on the same basis. But total equity exposure, including overseas holdings, has drifted down from 80 per cent to 76 per cent since the end of 1993.

Let's look first at the purely investment-related reasons for this. To start with, although stocks continue to outperform bonds in the UK, the equity risk premium has declined to about 3 per cent. In the 1980s it was more like 8 per cent. Balancing the funds has become less costly.

Secondly, overseas equities have lost some of their appeal. The overseas equity return was about 15 per cent in 1995, lagging well behind the UK result. True, this was largely a self-inflicted wound because of underexposure to Wall Street, a decision which cut the average overseas equity return by about 5 percentage points.

> Right now, the UK managers are unrepentant about their 1995 mistake on Wall Street

In fact, the median return of 14.6 per cent was well under the weighted average of 15.7, a gap which mainly reflects the slightly higher exposure of the biggest funds to the juicy 35 per cent return in North America.

In looking overseas, UK fund managers are chasing four basic opportunities: in the US, Japan, continental Europe and the Pacific basin (excluding Japan). These exposures are in no way weighted to relative market capitalisations, so that at present the funds have more in the Pacific basin than in the US. It is an approach that the Americans, who are obsessed with capitalisation weightings, find mystifying.

Right now, the UK managers are unrepentant about their 1995 mistake on Wall Street – one of timing rather than value judgment, they still think – and they do not intend to plunge in now. Japan and the Pacific are viewed positively but apparently not enough so to merit extra exposure.

We must add in, however, the domestic political factors. Fund managers are wary about the potential impact of a Labour government on UK equity prices, especially in terms of dividend prospects and the future level of takeover activity. In the context of the global market place, a 55 per cent exposure to UK equities is looking unduly risky.

As for prudential factors, the various provisions of the 1995 Pensions Act are being implemented. UK pension schemes are becoming progressively more mature, with shortening liabilities and therefore a decreasing tolerance of investment risk. The new Minimum Funding Requirement will eventually (but not fully, until 2002) increase the vulnerability to market risk.

These are all reasons for the collective decision by pension funds to divert about £11bn (over 2 per cent of portfolios) into gilts and cash last year. So far, it seems, investment caution has dominated, and the top-down orders from trustees to raise bond weightings may be yet to come – none too soon for a hard-pressed UK government preparing to issue "mad cow" bonds.

Meanwhile, 1996's first quarter has lost its early promise and the funds may be lucky to earn a three-monthly return of 2 per cent by Friday night. Cash is no longer trash.

This announcement appears as a matter of record only.

March 1996

FENNER PLC

Private Placement of

US $50,000,000

6.60% Senior Unsecured Notes due 2006

Arranged and placed by

NatWest Markets

NOTICE OF PARTIAL REDEMPTION

JAPAN AIR LINES COMPANY, LTD.
(Nippon Koku Kabushiki Kaisha) (the "Company")
U.S. $42,150,000 10 7/8 per cent.
Guaranteed Bonds due 1998 (the "Bonds")

NOTICE IS HEREBY GIVEN, that the following Bonds of the Company, in the aggregate amount of $5,085,000 have been drawn for redemption on April 29, 1996 (the "Redemption Date") for the account of the Sinking Fund at a redemption price (the "Redemption Price") of 100% of the principal amount thereof.

SERIAL NUMBERS OF BEARER BONDS CALLED FOR REDEMPTION
10.875% Due: 04/28/1998 ($5,000.00 each)

1353 1357 1363 1367 1372 1385 1390 1391 1392 1394 1395 1397 1399 1411 1416 1425 1428 1430 1448 1450
1466 1471 1479 1487 1491 1492 1497 1504 1509 1534 1541 1547 1550 1572 1574 1575 1577 1579 1581 1608
1610 1613 1614 1619 1634 1635 1637 1658 1677 1681 1691 1692 1697 1701 1703 1710 1717 1722 1727 1733
1743 1753 1756 1757 1781 1783 1784 1795 1800 1802 1810 1818 1825 1826 1832 1837 1838 1843 1845 1861
1865 1881 1883 1889 1899 1901 1910 1911 1913 1916 1926 1927 1951 1955 1960 1966 1967 1971 1974 1976
1977 1978 1991 1993 2006 2007 2022 2034 2042 2055 2060 2061 2063 2071 2072 2074 2079 2081 2083 2096
2110 2118 2119 2128 2137 2143 2147 2156 2166 2168 2169 2170 2176 2203 2206 2209 2210 2216 2223 2233
2243 2245 2247 2248 2270 2273 2274 2284 2285 2286 2301 2314 2316 2321 2335 2342 2344 2346 2355 2358
2377 2383 2389 2396 2398 2400 2405 2409 2413 2421 2430 2431 2433 2438 2440 2441 2449 2463 2470 2473
2477 2478 2481 2485 2491 2501 2506 2524 2528 2545 2546 2547 2558 2559 2560 2566 2567 2574 2576 2580
2586 2589 2598 2605 2608 2610 2620 2632 2643 2646 2654 2662 2672 2674 2680 2697 2700 2703 2708 2709
2719 2724 2732 2754 2761 2762 2784 2789 2791 2797 2801 2808 2826 2830 2843 2852 2854 2859 2872 2878
2880 2885 2894 2902 2903 2904 2906 2911 2914 2916 2922 2933 2935 2950 2951 2953 2955 2973 2985 2987
2995 3003 3010 3011 3018 3023 3026 3031 3035 3041 3043 3058 3059 3060 3069 3078 3082 3084 3085 3089
3102 3119 3120 3121 3132 3135 3140 3144 3150 3158 3168 3177 3184 3188 3191 3193 3195 3206 3208 3213
3217 3218 3243 3249 3250 3271 3275 3280 3289 3293 3295 3298 3311 3324 3326 3328 3333 3337 3340 3375
3380 3391 3392 3407 3416 3418 3419 3428 3431 3445 3450 3459 3463 3464 3470 3472 3478 3485 3492 3496
3504 3517 3526 3532 3535 3538 3539 3540 3546 3554 3556 3561 3568 3589 3603 3604 3605 3606 3614 3623
3627 3630 3633 3640 3655 3667 3671 3677 3686 3688 3689 3702 3704 3707 3717 3723 3731 3736 3742 3746
3749 3751 3752 3756 3766 3770 3771 3782 3787 3793 3794 3807 3810 3819 3822 3823 3827 3830 3831 3836
3847 3851 3858 3862 3863 3868 3873 3879 3884 3886 3887 3892 3895 3897 3903 3905 3916 3918 3936 3942
3949 3959 3961 3963 3968 3984 3988 4001 4003 4010 4022 4026 4035 4038 4039 4066 4067 4072 4079 4091
4099 4100 4104 4139 4142 4155 4162 4173 4177 4180 4183 4184 4195 4201 4204 4205 4219 4229 4240 4246
4251 4262 4272 4276 4280 4295 4296 4301 4303 4304 4326 4328 4332 4344 4347 4352 4353 4354 4358 4359
4365 4377 4378 4380 4384 4388 4398 4400 4402 4403 4414 4433 4451 4453 4458 4465 4477 4479 4487 4490
4495 4501 4504 4508 4509 4515 4517 4528 4530 4540 4547 4548 4554 4556 4560 4564 4565 4573 4585 4586
4592 4610 4620 4623 4630 4647 4649 4670 4681 4692 4720 4721 4729 4731 4747 4750 4757 4761 4764 4780
4781 4789 4807 4812 4818 4821 4839 4842 4844 4852 4877 4880 4899 4902 4914 4915 4922 4932 4935 4940
4943 4944 4949 4950 4951 4960 4976 4977 5003 5017 5018 5026 5049 5053 5054 5063 5068 5086 5089 5097
5100 5109 5114 5117 5129 5136 5142 5145 5148 5150 5158 5179 5195 5201 5203 5210 5214 5221 5253 5254
5261 5266 5268 5282 5287 5289 5302 5310 5312 5314 5319 5325 5327 5331 5344 5349 5353 5357 5372 5399
5400 5414 5421 5447 5448 5475 5483 5485 5494 5497 5505 5516 5530 5534 5542 5545 5552 5553 5556 5557
5561 5562 5563 5566 5577 5584 5606 5626 5627 5637 5639 5644 5664 5668 5676 5682 5683 5711 5717 5721
5724 5726 5727 5736 5742 5744 5750 5774 5786 5803 5811 5812 5815 5817 5824 5826 5833 5837 5851 5855
5857 5871 5882 5894 5898 5929 5932 5933 5941 5947 5950 5956 5958 5963 5968 5971 5977 5990 6002 6033
6034 6036 6042 6046 6063 6069 6085 6092 6093 6111 6114 6115 6131 6136 6138 6140 6147 6150 6156 6175
6176 6185 6192 6194 6207 6210 6213 6221 6228 6242 6246 6251 6256 6267 6269 6275 6292 6293 6300 6307
6311 6314 6318 6327 6335 6362 6381 6386 6392 6396 6410 6413 6414 6421 6424 6431 6458 6460 6463 6464
6465 6475 6476 6480 6482 6486 6487 6494 6500 6501 6505 6513 6526 6544 6560 6586 6580 6589 6599 6605
6606 6615 6640 6649 6652 6657 6669 6674 6688 6693 6709 6720 6727 6735 6750 6754 6758 6763 6766 6767
6773 6812 6813 6835 6838 6840 6848 6862 6869 6874 6878 6893 6896 6903 6907 6909 6915 6934 6947 6955
6958 6980 6981 6998 7002 7003 7006 7016 7030 7037 7040 7047 7048 7052 7057 7062 7072 7073 7082 7086
7095 7103 7113 7115 7116 7124 7125 7129 7131 7141 7150 7152 7155 7156 7164 7172 7186 7189 7190 7197
7303 7366 7368 7376 7378 7381 7383 7391 7392 7397 7400 7401 7406 7407 7409 7418 7425 7433 7452 7455
7457 7464 7468 7477 7494 7504 7507 7510 7514 7518 7525 7531 7542 7546 7547 7560 7561 7568 7569 7576
7589 7590 7603 7608 7609 7610 7611 7625 7626 7646 7648 7650 7721 7722 7729 7733 7738 7747 7749 7758
7760 7769 7780 7783 7788 7796 7805 7810 7813 7822 7825 7827 7832 7846 7855 7865 7876 7884 7888 7892
7896 7898 7902 7903 7905 7911 7917 7921 7922 7925 7936 7938 7940 7944 7960 7961 7964 7972 7973 7977
7988 7991 8005 8019 8023 8030 8036 8041 8050 8056 8083 8086 8097 8100 8102 8111 8112 8115 8128 8137
8160 8163 8168 8170 8174 8179 8187 8189 8201 8202 8204 8205 8215 8219 8235 8239 8240 8241 8258 8273
8275 8289 8300 8301 8303 8330 8333 8339 8341 8360 8381 8390 8391 8395 8402 8421 8426

Payment of the Redemption Price will be made upon presentation and surrender of the Bonds called for redemption, together with all coupons appertaining thereto maturing after April 29, 1996, at the principal office in the city indicated of any of the following Paying Agents:

The Bank of Tokyo, Ltd. in Paris
The Industrial Bank of Japan, Ltd. in London
The Bank of Tokyo, Ltd. in Brussels
The Industrial Bank of Japan (Luxembourg) S.A. in Luxembourg
Bank of Tokyo (Switzerland), Ltd. in Zurich
Industriebank von Japan (Deutschland) A.G. in Frankfurt/Main

On and after the Redemption Date, interest on the Bonds to be redeemed for this Sinking Fund will cease to accrue. The coupon for interest payable on April 29, 1996 should be detached and presented for payment in the usual manner.

JAPAN AIRLINES COMPANY, LTD.
By: The Bank of Tokyo Trust Company
as Fiscal Agent

Dated: March 27, 1996

COMPANIES AND FINANCE: EUROPE

Thomson-CSF back in black despite sales slip

By David Buchan in Paris

Thomson-CSF, the professional electronics arm of France's Thomson group which is to be privatised later this year, yesterday announced a return to the black, from a FFr962m net loss in 1994 to a FFr1.01bn ($199m) profit for 1995.

The results were helped by lower restructuring costs and a reduced burden from its stake in Crédit Lyonnais, the troubled bank.

Thomson-CSF, whose business is still nearly two-thirds in defence, reported a 2.4 per cent drop in sales to FFr35.5bn and a decline in operating profit from FFr2.17bn in 1994 to FFr1.96bn last year.

But the company gained more from its stake in SGS-Thomson, the Franco-Italian chipmaker in which Thomson-CSF's stake has been reduced to 17 per cent. The disposal of shares led to a FFr240m capital gain.

The big improvement in Thomson-CSF's bottom line was due to the fact that in 1994 it had to make a FFr1.5bn provision in 1994 for Crédit Lyonnais losses – reflecting its 19 per cent stake in the bank – while the 1995 provision was only FFr35m. The terms of the state rescue of Crédit Lyonnais allow Thomson-CSF to keep annual provisions for its bank investment at this low level.

Mr Marcel Roulet, former head of France Télécom who last month replaced Mr Alain Gomez as head of Thomson with the mission of privatising the whole group this year, yesterday gave no precise indication of his sell-off plans. Confining himself to generalities, he said his aim was to "give industrial direction to the group, to promote restructuring of defence electronics [in France], to develop synergy between military and civil activities, and to allow Thomson-CSF to branch out more into civil business".

But Mr Roulet said he wanted to move as quickly as possible with privatisation so as not to prolong the "uncertainty" for the company's clients and partners. Thomson-CSF has produced its results this year earlier than usual, and said yesterday that it would increase to FFr2.60, from FFr2 in 1994, its dividend to private investors who hold 41 per cent of its capital.

The other 59 per cent is held by the Thomson SA state holding company, which owns 100 per cent of the other half of the Thomson empire, Thomson Multimedia. This subsidiary makes televisions, video recorders and other products.

Thomson Multimedia last week announced that, after several years of steady improvement, its results had deteriorated in 1995 with a FFr1.09bn net loss, nearly double the 1994 loss of FFr596m. The news highlighted the magnitude of Mr Roulet's task in selling off the group as a whole.

Nevertheless, Mr Roulet – who, like his predecessor, heads Thomson-CSF as well as Thomson SA – said privatisation would not hinder Thomson-CSF from pursuing alliances and acquisitions this year. This strategy has made Thomson-CSF the third largest defence electronics company in the UK, and Mr Roulet predicted it would shortly finalise a new joint venture with the General Electric Company of the UK in sonar. He was, however, reserved about a wider partnership that Mr Gomez was discussing with GEC at the time of his departure.

Marcel Roulet: pushing on with privatisation plan

Under Mr Gomez, Thomson-CSF effectively "bought" turnover, through foreign acquisitions and alliances, to offset the general decline in defence orders. The pressure to do this may ease slightly.

The company said yesterday that, despite a drop in sales last year, it took in more orders last year, including work related to a Saudi frigate contract. This lifted its total order book to FFr70.9bn at end-1995, from FFr63.6bn at end-1994.

Warm welcome for OTE offer

By Kerin Hope in Athens

Greece's telecoms offering opened strongly yesterday, with local investors using credit cards to subscribe for shares in OTE, the state-owned monopoly, or taking out special loans offered by Greek banks underwriting the issue.

Investor enthusiasm over the public issue of 6 per cent of OTE's shares to raise Dr96bn ($398m) contrasted sharply with an earlier mood of uncertainty when public sector trade unions revised their campaign against partial privatisation.

In February OTE's union staged a four-day strike to protest against the flotation.

The failure of two earlier attempts to float OTE on the Athens Stock Exchange in 1993 and 1994 had also made investors sceptical whether the socialist government would manage to pull off the first listing of a Greek utility.

Last week, however, almost all the company's 24,000 employees and several thousand pensioners applied to participate in the private placement of 4m shares, equal to 17 per cent of the offering.

One banker involved in the issue said: "There's been a startling reversal of attitude. To everyone's surprise, the OTE placement was oversubscribed six times."

An advertising campaign on Greek television urging small investors to buy shares in "Greece's biggest and most profitable company" had helped to fuel demand. Newspaper reports over the weekend that institutional investors in the UK and US approve of the offering have boosted domestic confidence in its quality.

Brokers in Athens said yesterday that appetite from small investors and wealthy private individuals such as Greek shipowners was so strong that the 66 per cent of the issue being offered domestically would certainly be oversubscribed.

The finance ministry was yesterday under pressure to release a further 2 per cent of OTE's equity for sale this week under the terms of a law passed earlier this year.

Most of the additional equity would go to foreign institutional investors, which have initially been offered 4.5m shares through an unofficial international tranche being managed by HSBC, Salomon Brothers and BZW.

The issue is being co-ordinated by National Bank of Greece, the country's largest state-owned bank. Like National, the two lead underwriters – state-owned Commercial Bank and Alpha Credit Bank, the largest private Greek bank – are able to sell shares through sizeable branch networks throughout Greece.

To ensure the widest possible distribution of shares domestically, as many as 50 institutions, including every Greek bank, foreign banks with branches in Athens and a group of Greek brokerage houses, are underwriting the issue.

NEWS DIGEST

Océ-van der Grinten ahead in first term

Océ-van der Grinten, the Dutch office equipment and photocopier maker, reported a 30 per cent rise in net profits to Fl 27.4m ($16.5m) in the first quarter of its 1996 financial year ending November 30. This represents a marked improvement from the 20 per cent increase posted in 1995 and a continuation of the higher trend apparent in last year's final quarter. Sales rose 11 per cent to Fl 774m but were held back slightly by the translation effect of the strong guilder. At constant currency rates, the increase would have been 14 per cent.

The company also said it was poised to complete its recently announced takeover of Siemens Nixdorf's printing systems business on April 1. The purchase price of Fl 900m would be financed by an issue of around 2.6m ordinary shares, worth about Fl 370m, and 5m cumulative preference shares, which would be priced at Fl 25 each and aimed at institutional investors. The rest of the purchase price would be financed by interest-bearing debt. *Ronald van de Krol, Amsterdam*

Mayr-Melnhof cancels payout

Mayr-Melnhof, the Austrian paper and carton group, has cancelled its 1995 dividend because of unexpected losses at its German subsidiary FS Karton. Mr Michael Groeller, chairman, yesterday said the parent company had to take Sch172m ($16.55m) from its reserves to cover the losses and write off the value of its holding on its books. FS Karton's deficit was due to problems at its business with China, the closure of a German factory and an large unpaid bill with an overseas partner, Mr Groeller said.

Before these extraordinary outlays, Mayr-Melnhof's group net income jumped 75 per cent from Sch182m to Sch319m, while sales advanced 14 per cent from Sch10.8bn to Sch12.3bn. But on its balance sheet, Mayr-Melnhof reported neither a profit nor a loss for 1995. Analysts were surprised by the announcement, and Mayr-Melnhof shares closed nearly 4 per cent lower at Sch495 on the Vienna stock exchange yesterday. Mr Groeller said he hoped to resume dividend payouts for this year. Last year, the company paid Sch14 a share. *Eric Frey, Vienna*

FLS Industries slips

FLS Industries, the Danish conglomerate, yesterday posted net profits down 3 per cent from DKr425m in 1994 to DKr412m ($72.19m) last year. Pre-tax profits dropped from DKr583m to DKr566m, while earnings per share dropped from DKr46 to DKr45. The company said excluding extraordinary and non-recurring items, pre-tax profits rose from DKr330m a year earlier to DKr546m. Turnover rose 25 per cent from DKr14.4bn to DKr18bn. The dividend was unchanged at DKr12 per share.

Of the DKr3.5bn growth in sales, about DKr1bn could be attributed to the net contribution of newly acquired units, the company said. Among units already owned in 1994, the strongest growth came in the area of engineering activities. The main FL Smidth-Fuller Engineering division, which contributed 38.5 per cent to sales, was able to expand its global market share despite increasing competition in the cement industry, and divisional profitability was satisfactory, it said.

FLS Aerospace had another difficult year, and indications were that market conditions would also be difficult in 1996. Despite increased air travel, there would still be overcapacity in the maintenance market. The aerospace division contributed a pre-tax loss of DKr146m. While that should improve in 1996, the division would still be loss-making, the company said.

For the whole group, sales were expected to rise again in 1996, and continued tight cost control should ensure better operating results in companies within the group. However, uncertainty about currency and tax rates, among other things, indicated a need for caution in forecasting the 1996 net profit in kroner, FLS said. *AFX News, Copenhagen*

Banca di Roma doubles profit

Banca di Roma, the Italian bank, said it posted a parent net profit of L88bn ($56m) in 1995 compared with L42bn a year earlier. Deposits rose to more than L179,000bn compared with L126,000bn a year earlier and loans rose to more than L150,000bn from L108,000bn. The bank said 1995 parent net interest income fell 7.3 per cent to L3,224bn. *AFX News, Rome*

Unit to quit Bremer Vulkan

Bremer Vulkan's subsidiary, Neptun Industrie Rostock, is to split from its parent company, according to NIR. The subsidiary, which currently has 14 subsidiaries and a positive balance sheet, announced its interest in quitting the group on March 4. *AFX News, Rostock*

Téneo chief sees return to profit for Iberia

By David White in Madrid

Iberia, the Spanish state-owned airline at the centre of a state-aid controversy, will make a clear profit this year after losing Pta45bn ($362m) in 1995, Mr Javier Salas, chairman of the Téneo holding company, predicted yesterday.

Iberia's financial performance this year would be helped by the controversial Pta87bn capital increase recently approved by the European Commission and due to be carried out shortly, he said.

The airline group's loss, which he said reflected restructuring costs, was about Pta1bn worse than in 1994. However, operating results were strongly positive, with earnings rising by Pta19bn to Pta25bn.

Air transport was the only part of Téneo's wide-ranging interests, which include holdings in energy and aerospace, to show a deterioration in 1995.

Overall, the Téneo group more than doubled net earnings from Pta30bn to Pta71bn, and Mr Salas predicted a further increase this year. Group turnover was 10 per cent up at Pta2,230bn.

However, the group continued to be heavily dependent on its controlling position in Endesa, the leading Spanish electrical utility, which raised net profit from Pta132.7bn to Pta149.9bn.

The future of the government's indirect stake in Endesa – and that of Téneo itself – are both in question after this month's general election victory by the centre-right Popular party, which is committed to a more ambitious privatisation programme.

Téneo was formed in 1992 to bring together the more viable parts of the former Instituto Nacional de Industria, a holding company which disappeared in a reorganisation of the state sector last year. Mr Salas, who is expected to be replaced once a new government takes office, said the group was trying to get itself into a position for taking in private-sector shareholders.

But he added: "This goes beyond our decision-making capacity."

The holding unit last year halved its staff to about 300. Employment for the group as a whole fell by about 1,500 to 77,000, including more than 34,000 at Iberia and its affiliates.

Earnings before tax and minorities climbed from Pta128bn to Pta189bn. Operating profits rose from Pta264bn to Pta368bn, an increase of 37 per cent. Mr Salas said that Pta44bn of this gain came from business growth, Pta40bn from price increases, and Pta20bn from job reductions and other cost-cutting measures.

Higher prices last year in particular affected Inespal, the aluminium group whose net profits moved from a Pta16bn loss to Pta10bn net profit.

Last year Thomson-CSF of France took a 25 per cent stake in the defence electronics unit Indra, while 40 per cent of Téneo's construction subsidiary, Auxini, was sold to a private-sector Spanish contractor, OCP.

The group reduced its debt by Pta28bn during the year to Pta1,207bn, resulting in a reduction of Pta3bn financial charges to Pta128bn.

Extraordinary losses, mainly resulting from restructuring measures, meanwhile increased by Pta69bn to Pta94bn.

Annual Meeting of Shareholders

The Annual Meeting of Shareholders will be held on Thursday, May 9, 1996, 10:00 a.m. at BASF-Feierabendhaus, Leuschnerstraße 47, Ludwigshafen/Rhine, Germany

Agenda
1. Presentation of the Financial Statements of BASF Aktiengesellschaft and BASF Group for 1995; presentation of the 1995 Annual Report covering BASF Aktiengesellschaft and the BASF Group; presentation of the Supervisory Board Report.
2. Declaration of dividend.
3. Ratification of the actions of the Supervisory Board.
4. Ratification of the actions of the Board of Executive Directors.
5. Appointment of an auditor.
6. Authorization of the Board of Executive Directors to issue bonds with warrants of the company; creation of conditional capital.
7. Reduction in the nominal value of a proportion of the shares issued by the company.

Shareholders wishing to participate in the Annual Meeting and to exercise their right to vote must have deposited their shares during normal office hours and in the prescribed form at a depository bank. The shares should remain deposited until the conclusion of the Annual Meeting. Shareholders have the right to vote by proxy. Depository banks and the full Agenda are published in the "Bundesanzeiger" of the German Federal Republic Nr. 60 of March 26, 1996.

Depository banks in the U.K.:
Morgan Grenfell & Co. Limited
S.G. Warburg & Co. Ltd.

The deposit is only effective if the shares are submitted by Thursday, May 2, 1996.

The Board of Executive Directors
Ludwigshafen/Rhine,
March 26, 1996

BASF Aktiengesellschaft
67056 Ludwigshafen

BASF

The Telecommunications Corporation
established under the Telecommunications Corporation Law (N.S. 20 of 1974) of the Hashemite Kingdom of Jordan

U.S. $50,000,000
Floating Rate Bonds due 2002
which are guaranteed as to payment of principal only at maturity on the Interest Payment Date falling in September 2002 by
International Bank for Reconstruction and Development

For the Interest Period 26th March, 1996 to 26th September, 1996 the Bonds will carry a Rate of Interest of 6.55703 per cent. per annum. The Coupon Amount per U.S. $10,000 Bond will be U.S. $335.14 and the Coupon Amount per U.S. $100,000 Bond will be U.S. $3,351.37 payable on 26th September, 1996.

Bankers Trust Company, London — Agent Bank

BANQUE NATIONALE DE PARIS
Programme for the issuance of Debt Instruments
USD 3,000,000
Floating to Fixed Rate Notes due 2006
Series 53 Tranche 1

Notice is hereby given that the rate of interest for the period from March 27th, 1996 to September 27th, 1996 has been fixed at 6.05875 per cent. per annum. The coupon amount due for this period is USD 3,101.81 per denomination of USD 100,000 and is payable on the interest payment date September 27th, 1996.

BNP The Fiscal Agent Banque Nationale de Paris (Luxembourg) S.A.

This announcement appears as a matter of record only.

New Issue — January, 1996

$10,010,000

ITEC-MINERAL INC.

3,640,000 Units

Price: $2.75 per Unit

Yorkton Securities Inc. — Marleau, Lemire Securities Inc.

We are pleased to announce that:

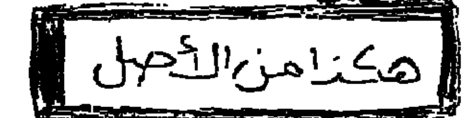
Andrew M. Blum

has been named

Chairman

Unterberg Harris International

Unterberg Harris
New York — San Francisco



Argentaria hails 'success' of $1.1bn share issue

By Tom Burns in Madrid

The $1.1bn secondary share issue by the Spanish state of a 25 per cent stake in Argentaria, the Spanish bank, was hailed as a success by its chairman, Mr Francisco Luzón yesterday, but was greeted with caution by analysts.

Despite a low issue price of Pta5,132 a share, which was below Monday's Madrid close of Pta5,160, Argentaria cut the international tranche, allocating an additional 2m shares to the retail domestic issue.

The switch in the allocation prompted analysts to speculate that institutional appetite for the banking group had been slack. "Argentaria placed its paper but it doesn't look like a triumphant disposal," said Mr Juan Bastos, chief executive of Madrid brokers Ibersecurities. The bank's shares fell Pta10 to Pta5,150 on the Madrid bourse yesterday after the pricing announcement, in a generally lower market.

However, Argentaria said 600 international institutions had bid for a total of 24.8m shares in the book-building period, 2.4 times what had been offered.

"We reduced the international allocation because I wanted quality, stable shareholders and because I wanted to meet the domestic retail demand," Mr Luzón said.

An over-allotment or "green shoe" tranche of 2.5m shares is due to be placed with international institutions this week.

Domestic demand – where, according to the offer document, 66 per cent of the issue was to be placed – was strong. The retail tranche was seven times oversubscribed. Small investors received a 4 per cent discount on the issue price. The domestic institutional allocation was 3.1 times oversubscribed.

Mr Luzón said Argentaria had been able to rebuild selectively the stable core shareholding of international institutions which it created when it first tapped the global markets in 1993. He said institutions which had sold Argentaria over the past two years, when the banking group's shares underperformed the Spanish market, had now returned as stable investors.

"We have recovered the 100 per cent credibility we had," Argentaria's chairman said. "I have high quality institutional shareholders who have good research and who know the company well."

After the share sale, Argentaria remains 25 per cent state-owned and 1,200 institutions control about 25 per cent of its stock. A core of 100 institutions in the UK and the US are each understood to own between 0.1 and 0.3 per cent of the group.

Analysts said the Argentaria issue had been a victim of bad timing – the offer period coincided with an inconclusive result in Spain's general elections. Before the March 3 polls the banking's group's shares had been trading in Madrid at Pta5,540.

"Institutions may have liked Argentaria's fundamentals and its price, but they didn't like the political risk," said Mr Frederick Artesani of the French Oddo group's broking unit in Madrid. "It's difficult to sell state assets when you haven't got a government."

Mr Luzón said he expected only a "minimal" flowback in the after market. "The next four days will show the quality of our shareholding."

UAP tumbles into the red after provisions

By David Buchan in Paris

UAP, the French insurance group, last night announced its first full-year loss. It reported a deficit of FFr2.06bn ($407m) for 1995, due to heavy provisions for property holdings and loans, and to lower capital gains to offset them.

The group, which had made a FFr1.56bn profit in 1994, was particularly hit by the need to set aside FFr2.9bn to cover the cost of provisioning for, and managing, property holdings and loans made by Banque Worms.

It also had to depreciate by FFr1.3bn assets held by its French companies.

Mr Jacques Friedmann, president, said the loss for 1995 was "essentially the result of decisions taken several years ago in a sector outside our main activity of insurance". Apart from this, and difficult conditions in the life insurance market, particularly in the UK, he claimed that the group had performed satisfactorily last year.

UAP turnover rose by 4 per cent to reach FFr157.6bn last year. But stripping out the effect of integrating Provincial, the UK insurance company, and of SCOR, the French reinsurance company, into group accounts, turnover showed a real decline of 0.4 per cent last year.

In contrast to 1994, when UAP's French operations had made capital gains sufficient to offset exceptional charges and provisions, gains from the sale of assets in France were sharply down by FFr3.7bn last year.

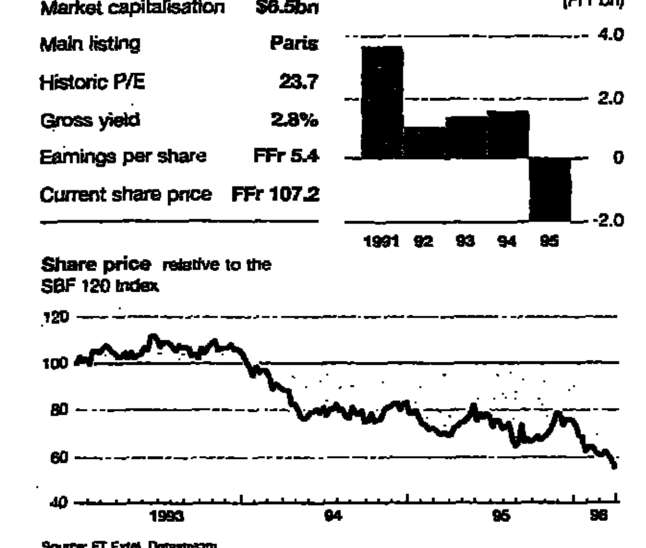
Insurance operations contributed FFr2.8bn to group profit, with a marked and improvement in the ratio of accidents to premiums especially in France and eastern and central Europe.

The group's banking business contributed a FFr750m profit, with even Banque Worms reducing its loss from more than FFr600m in 1994 to FFr107m last year.

Mr Friedmann forecast for this year that UAP would still require "more rigour in our management to put the group durably back into profit from 1996 onwards", although the board had decided to maintain the dividend at the 1994 level of FFr4.50 per share.

He also announced a reorganisation of the group into five geographical profit centres – France, Germany and eastern Europe, Benelux and northern Europe, the UK and Ireland, and a revamped UAP International to take charge of southern Europe and the rest of the world.

This would be accompanied by the selling of some "barely profitable and non-essential" assets, and the merger of the existing UAP International unit into Compagnie UAP.



Renault truck and bus division doubles to FFr712m

By Haig Simonian, Motor Industry Correspondent

Renault VI, the truck and bus division of France's state-controlled vehicles group, accelerated its financial recovery by more than doubling 1995 net profits from FFr343m to FFr712m ($141m).

Once a chronic loss-maker, RVI increased sales by 13.2 per cent to FFr33.5bn. The improvement came principally in Europe, its main market, where sales climbed 23 per cent to FFr22.1bn and operating profits jumped from FFr42m to FFr696m.

Mack Trucks, the US heavy trucks subsidiary, also continued the turnround, with pre-tax profits increasing from $11m in 1994 to $58m this time.

Output rose 19.5 per cent to 75,768 units, of which heavy trucks – those weighing more than 16 tonnes – made up 53,893, an increase of almost 23 per cent over 1994.

However, the company warned that markets this year would be more difficult. Mr Shémaya Levy, managing director, said European demand for trucks of more than 5 tonnes could stagnate at about 260,000 units, after a slowdown in new orders in the second half of 1995. Total sales in 1995 were about 261,000 units.

The US market was even less encouraging, as demand for heavy trucks was forecast to fall as much as 30 per cent, to about 165,000 units.

However, the company said it was well set to face "a 1996 which could be less favourable, in market terms, than 1995".

Mack Trucks is trying to lower its break-even point well below the current level of about 20,000 units, while in Europe, RVI is soon expected to unveil a number of new models to replace much of its ageing range.

The group is also trying to save on investment spending and to raise productivity by improving the co-operation between its European and US operations, and by launching selective joint ventures with outside partners.

RVI recently detailed its co-operation with the German ZF engineering group for joint efforts in gearbox supply and development. It will also work with MAN of Germany on possible future engines, axles and bus components.

Ciba may drop research into heart drug

By Daniel Green

Ciba, the Swiss drugs company, may drop one of its most promising drugs, Revasc, from its heart disease research programme after disappointing trials results.

The drug may still be used in another area, blood clots in veins, but one analyst at a London stockbroker is reducing his forecasts for Ciba sales in 2000 by SFr200m ($167m), or about 2 per cent of sales. Another analyst, at Union Bank of Switzerland, estimated the likely annual loss of sales at more than SFr250m.

Revasc was tested in comparison with Heparin, a cheap alternative already on the market, in a study involving 12,000 patients. Patients using Revasc were statistically no better off.

But the future of the class of drugs to which Revasc belongs remains unclear after Biogen, a US biotechnology company, said yesterday that its drug, Hirulog, had shown a statistically significant improvement compared with Heparin in opening blood vessels of patients suffering heart attacks.

The two drugs are closely related chemicals and differ mainly in their mode of manufacture.

Ciba said that Revasc had proven twice as effective as standard Heparin in reducing deep vein thrombosis, a smaller market than heart disease. It said it expected approval from drug regulators near the end of this year.

NEWS DIGEST

Ambroveneto lifts annual profit 35%

Banco Ambrosiano Veneto, one of Italy's largest banks, increased net consolidated profit by L47bn to L180.4bn ($114m) in 1995, a rise of 35 per cent. The bank, which is 30 per cent owned by Crédit Agricole of France, said gross operating income had increased by more than 50 per cent to L979bn, against L649bn the previous year. Ambroveneto's parent company results were issued in February, and showed a 22 per cent increase in net profit, better than many analysts expected. Group profit was further swelled by what the bank described as "significant improvements" in the profitability and financial position of subsidiaries.

● Cariplo, one of Italy's largest banks, has appointed Lehman Brothers of the US to advise it on its stock market flotation, which should take place later this year. The charitable foundation which owns all the Milan-based bank's shares has already appointed Goldman Sachs as its adviser on the deal.

Andrew Hill, Milan

Belgian bank slips

Groupe Bruxelles Lambert, the Belgian bank, said its net profit fell from BFr6.63bn in 1994 to BFr6.6bn ($217m) last year. But the board is proposing a BFr146.5 a share net dividend, against BFr145 paid in 1994.

The company said it expected the trend for this year's results to be positive but this would naturally depend on the profits of its subsidiaries. "The results will be affected upwards by the capital gain of LFr4bn ($131m) made by Compagnie Luxembourgeoise de Télédiffusion on the sale of the TélezStar group," it said. The results will also include a FFr170m ($33.61m) gain made by GBL's Parfinance unit on the sale of CarnaudMetalbox shares, it said.

GBL said net profit before exceptional items included a BFr6.2bn share in the profits of its investments, against BFr5.84bn in 1994, plus BFr711m from dividends and other financial income, against BFr641m. Profit was net of BFr558m in charges for amortisation of goodwill, against BFr636m in 1994, and crediting BFr518m of capital gains, against BFr1.28bn. Net profit per share was BFr281, against BFr282 a year earlier, it said.

The largest profit contributor was GBL's investment in Petrofina, the Belgian oil group, with BFr1,178bn, against BFr995m. That was followed by Banque Bruxelles Lambert, with BFr1.1bn, against BFr965m, and Tractebel with BFr1.073bn, against BFr986m.

AFX News, Brussels

Arbed surges

Arbed, the Luxembourg steel group, said its net profit after minority interests rose from LFr366m in 1994 to LFr3.7bn ($121m) on sales up 25 per cent to LFr257.1bn. Cash flow doubled to LFr22bn from BFr11bn. Crude steel output rose 30.5 per cent to 11,5m tonnes, flat rolled steel rose 59.7 per cent to 6.1bn tonnes and long rolled products dropped 9.2 per cent to 4.09bn. Stainless steel production rose 24.4 per cent to 455,700 tonnes and drawn products rose 4.6 per cent to 738,000 tonnes. The rises reflected acquisitions and a favourable situation for stainless steel, but the long products sector had a difficult year, it said.

It said that after investments of LFr13.3bn, net debt rose from LFr70.9bn at the end of 1994 to LFr75.9bn at the end of last year. Consolidating Stahlwerke Bremen added LFr13.5bn to indebtedness, it noted.

The group said the year was very satisfactory for most markets, although demand fell in the second half, leading to a rise in stocks. This was aggravated by imports from eastern Europe and distortions in trade caused by monetary disorder inside the European Union.

AFX News, Brussels

Commerzbank to develop investment banking

By Andrew Fisher in Frankfurt

Commerzbank has ended its search for a reasonably-priced investment banking acquisition and will develop this side of its business from its own resources, Mr Martin Kohlhaussen, the chairman, said yesterday.

His statement marks a retreat from the German bank's previous ambition of buying an investment bank. After ceding defeat last year in the battle to buy Smith New Court of the UK, which went to Merrill Lynch of the US, it had still sought acquisitions.

While not excluding an acquisition if the opportunity arose, Mr Kohlhaussen said: "There is no suitable company for a takeover, at least not at an acceptable price." It would push investment banking in Frankfurt, London, New York and Singapore by concentrating securities, asset management and corporate finance activities into stronger units and hiring specialists.

Commenting on the 1996 business outlook, he said Commerzbank was on course for a sharp rise in operating profits. In the first two months, the interest surplus increased slightly and commission income was up by a third, helped by growth in securities business.

Mr Kohlhaussen said own-account financial trading had developed well after last year's 330 per cent rise to DM455m ($307.9m). Despite the rise in yields, the bank had achieved a better bond dealing result so far this year, helped by the sale of a share packet in Thyssen, the German steel-based industrial concern.

Overall, profits had risen much faster than costs which grew nearly 13 per cent in 1995, partly reflecting new investments. However, Commerzbank would remain cautious in its handling of loan provisions in view of economic volatility.

It has already announced a 109 per cent rise in 1995 operating profits to DM1.45bn after risk provisions, with net income 7.2 per cent lower at DM979m because 1994 results were buoyed by asset sales. Loan loss provisions were 46.5 per cent lower at DM886m, due to the absence of write-downs on its securities portfolio in contrast to the bond market rout of 1994. Foreign activities and the group's two mortgage banks performed well in 1995. But domestic branch results were disappointing and a new marketing offensive had been started to improve profits.

This announcement appears as a matter of record only.

Butagaz International B.V.

a company of the

Royal Dutch / Shell Group

and

PECO Prahova S.A.
PECO Timiş S.A.
PECO Constanţa S.A.

have established a joint venture

Shell GAS

Shell Gas Romania S.A.

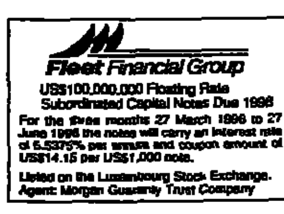
the undersigned acted as financial advisor to Butagaz International B.V.

Capital S.A. - Bucharest
Romanian Investment Bank

Capital S.A. is an affiliate of Wasserstein Perella & Co.

March 1996

Industrias Unidas, S.A. de C.V.
Up to U.S.$ 45,000,000
Floating Rate Notes due 1996 to 1998
The rate of interest for the period 27th March, 1996 to 27th March, 1997 has been fixed at 10.18406 per cent. per annum. Interest payable 27th March, 1997 will amount to US$10,305.23 per Note.



US$100,000,000 Floating Rate Subordinated Capital Notes Due 1998
For the three months 27 March 1996 to 27 June 1996 the notes will carry an interest rate of 5.5375% per annum and coupon amount of US$14.15 per US$1,000 note.
Listed on the Luxembourg Stock Exchange.
Agent: Morgan Guaranty Trust Company

LEGAL NOTICES

CENTERCORE (UK) LIMITED
NOTICE IS HEREBY GIVEN pursuant to Section 98 of the Insolvency Act 1986 that a meeting of the creditors of the above-named company will be held at York House, 199 Westminster Bridge Road, London SE1 7UT on the 29th day of March 1996 at 11.30 am for the purposes, if thought fit, of nominating a Liquidator and of appointing a Liquidation Committee. Any proxy to be used at the meeting must be lodged at Beckett House, 1 Lambeth Palace Road, London SE1 7EU not later than 12 noon on the business day before the meeting. A statement or claim must also be lodged.
Dated this 13th day of March 1996
G Machell
Director

PERSONAL

PUBLIC SPEAKING
Training and speech writing by award winning speaker.
First lesson free.
Tel: (01923) 852288

These securities have not been registered under the Securities Act of 1933 and may not be offered or sold in the United States except in accordance with the resale restrictions applicable thereto. All of these securities having been previously sold, this announcement appears as a matter of record only.

Samsung Display Devices Co., Ltd.
Seoul, Korea

U.S.$65,000,000

0.25% Convertible Bonds due March 12, 2006
(Convertible into Common Shares)

Offering Price: 100%
plus accrued interest, if any, from March 12, 1996

Certain of these securities have been sold outside of the United States by the undersigned.

Goldman Sachs (Asia) L.L.C.
Samsung Securities Co., Ltd.
SsangYong Securities Europe Limited
Salomon Brothers International Limited
SBC Warburg
Bayerische Landesbank Girozentrale
Dresdner Bank - Kleinwort Benson
Jardine Fleming
Lehman Brothers
Sunkyong Securities Limited

Certain of these securities have been sold in the United States by the undersigned in a private offering that included sales pursuant to Rule 144A under the Securities Act of 1933.

Goldman, Sachs & Co.
SsangYong Securities America Inc.
Salomon Brothers Inc
S.G. Warburg & Co. Inc.

March 12, 1996

Citic Pacific ahead 20% for year

By John Ridding in Hong Kong

Citic Pacific, the Hong Kong-listed arm of China's flagship investment company, yesterday announced a 20 per cent increase in net profits for 1995 and outlined plans for significant investments this year.

Unveiling net profits of HK$3.07bn (US$397m), Mr Larry Yung, chairman, said he expected investments of HK$8bn-HK$10bn in 1996.

He added that the group was examining several infrastructure projects. Such work is playing an increasing part in the group's activities, raising its share of profits from 5 per cent in 1994 to 16 per cent. Franchises on two bridges in Shanghai contributed a full year's earnings, as did the Da Pu road tunnel in the city.

Mr Henry Fan, managing director, said most of the group's activities had seen satisfactory growth. The exception was Dah Chong Hong, the trading and distribution arm, which was hit by a sharp fall in car sales. In response, Citic Pacific said it was cutting costs and increasing efficiency.

The net result was buoyed by contributions from the conglomerate's investments in Hongkong Telecom and Cathay Pacific, the Hong Kong-based airline. After September's sale of a 2.5 per cent stake in Cathay, Citic Pacific holds 10 per cent in each company. Mr Yung said the reduction of the stake in Cathay, and the departure of himself and Mr Fan from the board of the airline, did not signal a distancing from the Swire group, Cathay's parent and Citic's ally in property and industrial activities. "We still have a lot of co-operation," said Mr Yung. "The relationship is as before."

Speculation about strains in the relationship has centred on aviation activities. Citic and Cathay are the dominant shareholders in Dragonair, a Hong Kong based-carrier, which faces the prospect of competition from CNAC, the airline arm of the Chinese aviation authority.

Industry analysts believe the boardroom manoeuvres at Cathay are an attempt by Citic to establish its independence in the aviation sector.

Mr Yung was guarded on the possibility of a stockmarket flotation for Dragonair and on the prospect of selling a stake in the carrier to CNAC. However, he indicated Citic had expansion plans for the airline, saying that Dragonair would continue "to press vigorously for the right to fly to more destinations and with greater frequency to existing destinations".

In 1995, the airline had raised both sales and profits, said Mr Yung. Citic's aviation activities represented 19 per cent of profits last year, compared with 28 per cent from telecoms, 21 per cent from property and 11 per cent from bridges and tunnels.

Total turnover fell from HK$12.12bn to HK$10.84bn, reflecting the downturn in the trading and distribution arm. Earnings per share increased 15 per cent to 152.6 cents, while the total dividend for the year was raised by the same proportion to 55 cents.

Citic Pacific

Share price relative to the Hang Seng Index

Source: FT Extel

Henderson Land upbeat after first-half rise

By Louise Lucas in Hong Kong

Henderson Land Development, one of Hong Kong's biggest property groups, yesterday reported a 5.6 per cent rise in net earnings at the halfway stage and sounded an optimistic note for the full year.

Net earnings rose from HK$3.8bn in the six months to December 31 1994 to HK$4.01bn (US$519m). Some analysts had been expecting a decline in earnings.

The company, which at the year-end had a development land bank of 15.1m sq ft (excluding investment and China properties), increased its share of rental income this year – at HK$593m, up 45 per cent on the same period last year. The portfolio of investment properties amounted to about 3m sq ft.

Mr William Wong, company secretary, added his voice to the chorus of developers and property analysts who believe the property market has bottomed out.

He said activities in the property market, which had made a slow start to the year, took a positive turn at the end of last year, led by a gradual recovery in the residential sector. Prime office buildings had also seen a slight pick-up.

Earnings per share improved 5.8 per cent, from HK$2.38 in the final six months of 1994 to HK$2.51 in the same period last year. Directors are recommending a 20 per cent increase in the dividend, from 50 cents to 60 cents.

Mr Wong was optimistic for the full year, pointing to falling interest rates and the continued steady growth expected in the local economy. Supply of new flats from the private sector has been forecast to fall below 20,000 units this year, substantially lower than the historical 10-year average of about 30,000 units a year, while the population is continuing to grow – a good balance for developers.

The group also reported results for Henderson China, its newly spun-off arm for China property projects which now has 22 developments. Trading in Henderson China shares is due to start tomorrow. The company said its interim profits improved 1.4 per cent from HK$11.54m in the last six months of 1994 to HK$11.71m last year.

Henderson Investment, an associate company, more than doubled its net profits, from HK$625.37m in the last six months of 1994 to HK$1.34bn in the same period last year. Earnings per share rose from 24 cents to 52 cents, but the dividend is to be lifted only 18 per cent, from 11 cents to 13 cents.

Israel group at record before shake-up

By Julian Ozanne in Jerusalem

Africa Israel, an Israeli conglomerate involved in insurance, property and tourism, yesterday announced record annual profits.

The improved performance comes as the company braces itself for a restructuring in the wake of new banking regulations forcing Bank Leumi, Africa Israel's biggest shareholder, to reduce its stake in the company from 55 per cent to 25 per cent by the end of this year.

The company said group net income for the period ending December 31 1995 rose 51 per cent, from Shk68m a year ago to Shk103.1m ($33.3m).

Group turnover rose 8 per cent, from Shk3.2bn in 1994 to Shk3.5bn.

Operating profit advanced 24 per cent, from Shk93m last time to Shk114m.

Africa Israel said the main improvement in profitability could be attributed to investment income, which amounted to Shk22.1m, a turnround from investment losses of Shk87.8m in 1994.

In addition, sharp improvements were recorded by Leumi Insurance holdings, Africa Israel's insurance subsidiary, and Africa Israel Hotels, its hotel subsidiary, which operates under the trade name Holiday Inn and is expanding rapidly.

The company also said it sold a record number of apartments in 1995, at higher prices than 1994, and that 2,500 apartments were under construction at the end of the year.

● Clal Israel, one of the country's biggest holding companies, announced yesterday that net profit for the period ending December 31 1995 rose 63 per cent, from Shk113m a year ago to Shk184m.

Revenue in 1995, excluding insurance income, rose from Shk4.4bn in 1994 to Shk4.8bn. Clal Israel is the parent company of the Clal Group and is involved in industry, trade, services, construction and the capital and financial markets.

Amcor to expand paper production

By Nikki Tait

Amcor, the Australian paper and packaging group with growing interests in Europe and North America, is to invest A$360m (US$294m) to expand its fine-paper manufacturing facilities in Victoria and Tasmania. The money will be spent over three-and-a-half years.

Amcor said it would build a 160,000 tonne-a-year paper machine, to produce printing and writing papers at Maryvale in Victoria from September 1998. To support the increased production, it will expand eucalyptus plantations in the state by 150 per cent, to 30,000 hectares. About A$330m of the total expenditure will take place at Maryvale.

Amcor also plans to upgrade two mills in Tasmania, allowing it to manufacture a higher proportion of high-value coated papers.

The company later denied market rumours of a rights issue.

● Glencore, the Swiss-based commodity trading group, was yesterday understood to have picked up a 14.9 per cent stake in Gold Mines of Australia, the Perth-based mining group, through stockmarket purchases.

CBA warns on share buy-back

By Nikki Tait in Sydney

Commonwealth Bank of Australia warned that its favoured plan to buy back A$1bn (US$774m) of shares would depress earnings in the next financial year.

CBA said last May it was considering the buy-back, shortly after the then Labor federal government announced plans to float off its remaining 50.4 per cent stake in the bank on the stock market. The sale is expected to raise about A$4bn for the government.

Since then, Labor has been replaced by a conservative coalition government, but the new administration is eager to pursue the sale as quickly as possible. CBA said yesterday it was holding talks with the government.

But it warned that if it pursued the buy-back option – which would make the government's sales task significantly easier – earnings in 1996-97 would be reduced by about A$48m after tax.

Nevertheless, directors said they still favoured the move, pointing out that it would increase earnings per share and lift the return on shareholder funds.

Last month, the bank warned that pressure on earnings was likely in 1996-97, but profitability should "remain satisfactory".

Yesterday, it explained that next year's earnings growth would be "positive but modest". But it could not "rule out the possibility of significant new price competition in the domestic home loan market. For each 10 basis points reduction in the bank's margin on standard variable home loans, the initial annualised after-tax effect on earnings would be a reduction of up to approximately A$12m."

This would improve to approximately A$5m over the next two years, because of "offsetting changes in interest margins generally".

In the last financial year, CBA made an after-tax profit of A$983.2m. In the first half of 1995-96 it reported profits of A$541.9m, up 19.3 per cent on the same period a year earlier.

NEWS DIGEST

3I, IBJ complete Japanese buy-out

3IBJ, a joint venture between 3I, the UK venture capital company, and Industrial Bank of Japan, one of Japan's leading banks, has completed the financing of its largest Japanese management buy-out.

Management buy-outs are rare in Japan, and this project – the purchase of Transtec, an importer of computer software and related equipment, from its owner, the Hong Kong-based Swire group – is only the fourth such deal in the country's history. All the previous ones have been small in comparison.

The value of this purchase was not revealed, but Transtec has annual sales of about Y2.2bn ($20m). 3I in Tokyo said the deal marked the first of what it expected to be a succession of similar projects over the next few years. Last year it said it intended to step up its efforts to develop the moribund MBO market in Japan.

But the enduring reluctance of big Japanese companies to dispose of any of their subsidiaries suggests that, in the foreseeable future, any business is likely to come mainly from foreign companies, such as Swire, and from smaller Japanese businesses.

"Larger Japanese companies tend to be more preoccupied with sorting out their own basket-case subsidiaries, and are less interested in the possibilities of management buy-outs of moderately successful companies," 3I said.

Gerard Baker, Tokyo

Hongkong Telecom in Taiwan deal

Hongkong Telecom, the colony's former monopoly supplier of domestic fixed-line telecommunications, has taken a 26 per cent stake in Taiwan Telecommunication Network Services, the biggest private value-added telecoms service operator in Taiwan. TTNS is a private company, and Hongkong Telecom did not disclose the cost.

The deal is in line with Hongkong Telecom's desire to exploit opportunities in Taiwan and diversify its business away from Hong Kong, where competition has grown on all fronts, including international calls and mobiles. Hongkong Telecom, which is majority owned by Cable & Wireless of the UK, lost its exclusive domestic franchise last July and has seen its international monopoly eroded by call-back services run by, among others, the three new entrants to the domestic market.

TTNS plans to become a full service provider once the industry in Taiwan is fully deregulated. This year it plans to apply for paging and very small aperture terminal (VSAT) licences and, in 2001, long distance and IDD licences.

Louise Lucas, Hong Kong

Singapore Land slips on tax rise

Singapore Land, one of the country's biggest owners of commercial properties, recorded a fall in net profit of 3.9 per cent to S$62.4m (US$55.6m) for the year ended December 31 1995.

Revenue was S$122.8m, against S$132.1m. The company's net tangible asset value rose 14 per cent to S$10.84. Its shares closed 30 cents higher yesterday at S$10.30.

Singapore Land, part of United Industrial, said average occupancy in its investment properties rose marginally to 97 per cent as a result of continued demand and shortage of prime office space.

It added that operating profit fell because of higher property taxes. However, it said the office rental market looked encouraging and it hoped to maintain its profits. The dividend is unchanged at 10 cents.

AP-DJ, Singapore

All of these securities having been sold, this advertisement appears as a matter of record only.

March 1996

XEIKON

7,360,000 American Depositary Shares
Representing
7,360,000 Bearer Shares of Common Stock

This portion of the underwriting was offered outside the United States by the undersigned.

2,208,000 American Depositary Shares

Alex. Brown & Sons International
Cowen & Company
Prudential-Bache Securities
ABN AMRO Hoare Govett — Banque Bruxelles Lambert S.A.
Deutsche Morgan Grenfell — Robert Fleming & Co. Limited — Indosuez Capital
KB-Securities Stockbrokers — SBC Warburg, A Division of Swiss Bank Corporation

This portion of the underwriting was offered in the United States by the undersigned.

5,152,000 American Depositary Shares

Alex. Brown & Sons Incorporated
Cowen & Company
Prudential Securities Incorporated
Dean Witter Reynolds Inc. — Donaldson, Lufkin & Jenrette Securities Corporation — Hambrecht & Quist LLC
Lehman Brothers — Merrill Lynch & Co. — J.P. Morgan & Co.
Oppenheimer & Co., Inc. — PaineWebber Incorporated — Robertson, Stephens & Company LLC
Salomon Brothers Inc — Schroder Wertheim & Co. — Smith Barney Inc.
Adams, Harkness & Hill, Inc. — Arnhold and S. Bleichroeder, Inc.
Auerbach, Pollak & Richardson, Inc. — Commonwealth Associates
Crowell, Weedon & Co. — Furman Selz — Janney Montgomery Scott Inc.
Ladenburg, Thalmann & Co. Inc. — Piper Jaffray Inc. — Raymond James & Associates, Inc.
Unterberg Harris — Van Kasper & Company — Wheat First Butcher Singer

ROBECO GROUP

ROBECO N.V. (investment company with a variable capital)
ANNUAL GENERAL MEETING OF SHAREHOLDERS
to be held on Friday, 26th April, 1996, at Concert and Congress building "de Doelen", entrance Kruisplein 30, Rotterdam, at 9.30 hours.
AGENDA
1. Opening
2. To receive and adopt the Report of the Management Board for the financial year 1995
3. To receive and adopt the Annual Accounts for the financial year 1995
4. To determine the appropriation of the profit
5. To compose the Board of Supervisory Directors
6. To compose the Board of Directors
7. Any other business

ROLINCO N.V. (investment company with a variable capital)
ANNUAL GENERAL MEETING OF SHAREHOLDERS
to be held on Friday, 26th April, 1996, at Concert and Congress building "de Doelen", entrance Kruisplein 30, Rotterdam, at 11.45 hours.
AGENDA
1. Opening
2. To receive and adopt the Report of the Management Board for the financial year 1995
3. To receive and adopt the Annual Accounts for the financial year 1995
4. To determine the appropriation of the profit
5. To compose the Board of Supervisory Directors
6. To compose the Board of Directors
7. Any other business

Copies of the full agendas and of the Annual Reports for 1995 can be obtained from National Westminster Bank PLC, NatWest Investments, Centralised Securities Office, Basement, Juno Court, 24 Prescot Street, London E1 8BB or Robeco U.K. Limited, 4 Carlos Place, Mayfair, London W1Y 5AE. Telephone: 0171-409 3507.

Holders of Bearer Share Certificates desirous of attending or being represented at the Meeting, should lodge their Certificates by hand (postal deliveries will not be accepted for voting purposes) with the National Westminster Bank PLC, NatWest Investments, Centralised Securities Office, Basement, Juno Court, 24 Prescot Street, London E1 8BB (between the hours of 10 a.m. and 2 p.m.) in exchange for a receipt, not later than Friday, 19th April, 1996.

Beneficial owners whose Bearer Share Certificates are presently deposited with a Bank must obtain a Certificate of Deposit signed by the Bank as evidence that such Bank is holding the Certificates. The Certificate of Deposit must be lodged against receipt, by that Bank, with the National Westminster Bank PLC, in accordance with the requirements stated above.

The receipt for Bearer Share Certificates or Certificate of Deposit will constitute evidence of a shareholder's entitlement to attend and vote at the Meeting and should be presented at the door of the Meeting Hall. If a holder desires to appoint a proxy, who need not be a member of the Company, to attend and vote in his stead, a form of proxy may be obtained from the National Westminster Bank PLC as above and this form of proxy must be presented at the door of the Meeting Hall together with the receipt for the Bearer Share Certificates or Certificate of Deposit.

Beneficial owners of Sub-share Certificates registered in the name of National Provincial Bank (Nominees) Limited desirous of attending or being represented at the Meeting must obtain a receipt or Certificate of Deposit in the same way as holders of Bearer Share Certificates. If they desire to attend the Meeting in person or to be represented they must obtain a form of proxy signed by National Provincial Bank (Nominees) Limited, which form must be presented at the door of the Meeting Hall together with the receipt exchanged for the Sub-share Certificates or Certificate of Deposit.

Beneficial owners of Sub-shares registered in any name other than that of National Provincial Bank (Nominees) Limited, holders of Registered Full Shares and Shareholders who maintain a Shareholder's Account with the Company wishing to attend and vote at the Meeting or to appoint a proxy to attend and vote in their stead, must signify their intention in writing to the Secretary of Robeco N.V. or Rolinco N.V. (whichever is applicable), Coolsingel 120, NL-3011 AG Rotterdam, Netherlands to arrive not later than Friday, 19th April, 1996.

Service contracts are not entered into with the Directors, who hold office in accordance with the Articles of Association.

BY ORDER OF THE MANAGEMENT
ROTTERDAM
Dated this 27th day of March, 1996

RORENTO N.V. (investment company with a variable capital)
INFORMATIVE MEETING FOR SHAREHOLDERS
to be held on Friday, 26th April, 1996, at Concert and Congress building "de Doelen", entrance Kruisplein 30, Rotterdam, at 14.30 hours.
AGENDA
1. Opening
2. To discuss the Report of the Management Board for the financial year 1995
3. To discuss the Annual Accounts for the financial year 1995
4. To discuss the appropriation of the profit
5. To discuss the remuneration of Supervisory Directors
6. To discuss the composition of the Board of Supervisory Directors
7. To discuss the composition of the Board of Directors
8. Any other business

RORENTO N.V. (investment company with a variable capital)
ANNUAL GENERAL MEETING
to be held on Monday, 29th April, 1996, at the offices of Robeco Antillen N.V., Pietermaai 24, Willemstad, Curaçao (Netherlands Antilles), at 10.30 hours
AGENDA
1. Opening
2. To receive and adopt the Report of the Management Board for the financial year 1995
3. To receive and adopt the Annual Accounts for the financial year 1995
4. To determine the appropriation of the profit
5. To determine the remuneration of Supervisory Directors
6. To compose the Board of Supervisory Directors
7. To compose the Board of Directors
8. Any other business

Holders of Bearer Share Certificates desirous of attending or being represented at the above stated Meetings, should lodge their Share Certificates by hand (postal deliveries will not be accepted) with the National Westminster Bank PLC, NatWest Investments, Centralised Securities Office, Basement, Juno Court, 24 Prescot Street, London E1 8BB (between the hours of 10 a.m. and 2 p.m.) as follows: INFORMATIVE MEETING - NOT LATER THAN FRIDAY, 19TH APRIL, 1996. ANNUAL GENERAL MEETING - NOT LATER THAN MONDAY, 22ND APRIL, 1996, IN EXCHANGE FOR A RECEIPT.

Beneficial owners whose Bearer Share Certificates are presently deposited with a Bank must obtain a Certificate of Deposit signed by the Bank as evidence that such Bank is holding the Share Certificates. This Certificate must be lodged against receipt, by that Bank, with the National Westminster Bank PLC, in accordance with the requirements stated above.

The receipt for the Share Certificates or Certificate of Deposit will constitute evidence of a shareholder's entitlement to attend and vote at the Meeting and should be presented at the door of the Meeting Hall. If a holder desires to appoint a proxy, who need not be a member of the Company, to attend and vote in his stead, a form of proxy may be obtained from the National Westminster Bank PLC as above and this form of proxy must be presented at the door of the Meeting Hall together with the receipt for the Share Certificates or Certificate of Deposit.

Shareholders who maintain a Shareholder's Account with the Company, wishing to attend either or both Meetings or to appoint a proxy in their stead, must signify their intention in writing to the Secretary, Rorento N.V. c/o Avirento B.V., Coolsingel 120, NL-3011 AG Rotterdam, Netherlands to arrive not later than the dates indicated above.

Although proxies may attend, votes will not be cast at the Informative Meeting.

Copies of the full agendas and of the Annual Report for 1995 can be obtained from National Westminster Bank PLC at the address shown above or Robeco U.K. Limited, 4 Carlos Place, Mayfair, London W1Y 5AE. Tel: 0171-409 3507.

Service contracts are not entered into with the Directors, who hold office in accordance with the Articles of Association.

BY ORDER OF THE MANAGEMENT
ST. MAARTEN
Dated this 27th day of March 1996.

NEWS DIGEST

Property families in US retail merger

Two of the wealthiest real estate families in the US have announced a plan to merge their publicly-traded retail property holdings, in a move that would form a shopping centre group with 110m sq ft of retail space. The deal brings together the DeBartolos, an Ohio-based dynasty whose late founder, Mr Edward DeBartolo, is credited with having invented the shopping mall, and the Simon brothers from neighbouring Indiana.

Both families, while retaining large stakes, sold interests in their retail property holdings to the public two years ago. The deal will leave shareholders in Simon Property Group, controlled by Melvin and Herbert Simon, with majority control of the new entity. Shareholders in DeBartolo Realty, by contrast, will hold about 40 per cent of the stock.

Both sides, however, depicted the all-stock deal as a merger rather than a takeover. The DeBartolo group said members of the family, which owns the San Francisco 49ers football team, intend to retain their investments in the group. The enlarged company, which will be known as Simon DeBartolo Group, will own 111 regional shopping centres, 66 community centres and six specialist retail centres. The two sides said a merger would enable them to cut costs and enhance growth.

Shareholders in DeBartolo have been offered 0.68 of a Simon share for each share they hold, or just over $16 based on Simon's share price of $23¾ yesterday morning. The news prompted DeBartolo's shares to rise $¾ by midday, to $15¾. According to DeBartolo, the deal values the group's equity at $1.4bn, while Simon is worth $2.3bn. The two real estate investment trusts carry debt of $1.6bn and $2.2bn, respectively.

Richard Waters, New York

Setback for Merck drug

Merck, the largest US drugs company, has issued a warning on its osteoporosis drug Fosamax, which was approved late last year. The company has told doctors that some patients have developed potentially serious stomach irritations as a result of using the treatment. It suggested that some patients developed problems because the drug was not being taken as the label describes, with plenty of water.

Fosamax has been tipped by drugs sector analysts as a potential $1bn-a-year product, not least because osteoporosis is largely a disease of the elderly, a group increasing as a proportion of the whole population.

Any serious damage to the sales prospects of Fosamax could be an opportunity for rival drugs, made by companies including Sandoz of Switzerland and Sanofi of France, to increase their market share.

However, analysts yesterday played down the significance of the warning. The possibility of gastric upset had been identified as a potential problem from clinical trials, but more patients appeared to be suffering from it than predicted by those trials.

Daniel Green

Calgary energy group in play

Calgary-based Sceptre Resources has put itself up for sale, the latest move in a spate of takeovers and mergers in western Canada's energy industry. The mid-sized oil and gas producer said it had hired Richardson Greenshields, a securities firm, to examine alternatives to "enhance shareholder value".

Sceptre has a market value of about C$540m (US$396.6m). Its share price has climbed from C$6.62 to C$9.50 since last November, fuelled by higher commodity prices and rumours of a takeover. Three Quebec agencies own 33 per cent of the shares, while the rest are widely held.

One possibility mentioned by industry analysts is that Sceptre could be turned into a "royalty trust", which pays out cash flow from oil and gas production to shareholders instead of re-investing it in exploration and development.

Sceptre produces about 160m cubic feet of natural gas and 22,000 barrels of oil and liquids a day from wells in Saskatchewan, Alberta and British Columbia. Last year's cash flow totalled C$108m. Earnings were C$2.2m, down from C$23.9m in 1994.

Bernard Simon, Toronto

Danone expands in Brazil

French food group Danone has bought a 25 per cent stake in Brazilian biscuit maker Aymore. Financial details were not disclosed. "Danone Group has joined forces with the Ballesteros family to invest in Brazil's Aymore. The two partners' combined interest will total 50 per cent held equally," the company said.

With 1995 sales of more than $110m, Aymore controls some 7 per cent of the Brazilian market, the world's fourth biggest biscuit market. Danone is already in Brazil as a shareholder of biscuit company Campineira de Alimentos. It now becomes Brazil's second-largest biscuit group with a yearly production of 120,000 tonnes. In 1994, Danone bought Bagley, Argentina's leading producer of biscuits.

Reuter, Paris

Elecar slices dividend

Electricidad de Caracas (Elecar), the Venezuelan utility, announced net profits of Bs31.64bn ($71.2m) for the year ended December 31 1995, down from Bs58.62bn the year before. The company paid a dividend of Bs9.6 a share for 1995, down from Bs35.97 in 1994.

Mr Francisco Aguerrevere, president, who was confirmed in his post for another two years, blamed the fall on the generally poor economic state of the country. He said Elecar had suffered a revenue shortfall of Bs8.6bn so far in 1996, due to a freeze on electricity rates since last year. The company reduced its staff by 132 employees last year and has had to hold investments for 1996 to Bs26bn.

Raymond Colitt, Caracas

Norcen disposals gather pace

Norcen, the energy arm of Toronto's Hees-Edper group, has completed the sale of C$160m (US$117.5m) of non-essential assets and plans to sell C$110m more, including properties in Australia, New Zealand and Indonesia. Norcen is concentrating on western Canada, the Gulf of Mexico and its Venezuelan and Argentine properties.

■ Sidbec, the former Quebec-owned steelmaker acquired in August 1994 by the Ispat international mini-mill group, posted record 1995 net profit of C$103.8m, up 72 per cent from C$60.5m in 1994. Sales rose 17.5 per cent to C$811m and shipments were up 6 per cent to 1.4m tonnes. The gains were due to rising efficiency and an improved product mix.

■ Cedar, the Canadian-based engineering, steel products and construction group with contracts in Asia, has bought more than 51 per cent of McConnell Dowell, an Australian engineering and design firm also operating in Asia. Cedar, which includes Dominion Bridge, a big Canadian steel fabricator, is paying about US$30m for 60 to 65 per cent of Dowell's shares. Cedar, including Dowell, will have annual revenues of well over US$500m.

Robert Gibbens, Montreal

CSFB loses Wade to Lehman

A former Credit Suisse First Boston managing director has joined Lehman Brothers to head the private placements and capital markets project finance group. Mr Brian Wade resigned from CSFB last Thursday, adding to the wave of departures from the fixed income department after disappointment with bonuses awarded for 1995. He is the seventh person to join Lehman from CSFB this month.

Mr Wade was at CSFB for 12 years and worked on more than $25bn of transactions, Lehman said. His arrival at Lehman will help the investment bank expand its private placement capabilities, particularly in the area of capital markets project finance.

Last week CSFB announced a reorganisation of its fixed income department with the aim of making it clearer how compensation would be awarded. The bonuses for 1995, announced to staff in February, were cut because of losses in mortgage-backed securities.

Maggie Urry, New York

Sumitomo joins Newmont venture

By Kenneth Gooding, Mining Correspondent

Newmont Gold of the US has selected Sumitomo Corporation of Japan to be its partner in the Batu Hijau project in Indonesia, which they will develop into one of the world's biggest copper-gold mines at a cost of US$1.5bn.

Sumitomo will take 35 per cent of Batu Hijau; Newmont's stake will be reduced from 80 to 45 per cent; an Indonesian company, PT Pukuafu Indah, will have the other 20 per cent.

Newmont has already spent $70m on the project and Sumitomo will pay its share of this when the deal is completed. The Japanese group will also pay an additional $100m towards Newmont's share of future development and construction costs.

As well as funding its 35 per cent of the total costs, Sumitomo will provide or arrange for 60 per cent of the project's financing requirements, up to $800m.

The Batu Hijau deposit, located in the south-western part of Sumbawa Island, 1,500km east of Jakarta, contains a resource of 11.2bn pounds of copper and 14.7m troy ounces of gold.

Newmont said construction would take three years, after which Batu Hijau was expected to produce about 222,000 tonnes of copper and 500,000 oz of gold annually for 20 years, making it bigger than most other copper or gold producers. Newmont and Sumitomo will jointly operate the mine.

Although it is the richest discovery Newmont has made in its long history, Batu Hijau posed problems for the company. It is in a remote area, so the capital requirements are significant and are needed at a time when Newmont has heavy commitments on other projects. Also, Newmont divested its copper operations some years ago to become a "pure" gold company – one of the biggest in the world thanks to a series of rich deposits it discovered on the Carlin Trend in Nevada.

Analysts suggested yesterday the deal with Sumitomo represented a reasonable compromise for Newmont.

Apart from an open-pit mine and mill, the partners will have to develop an infrastructure including employee housing, a port and electrical generation facilities.

Currency losses push CESP into red

By Angus Foster

CESP, the Brazilian electricity generator and distributor controlled by the state of São Paulo, yesterday announced a sharp swing from profit into loss, despite a restructuring programme to cut costs.

CESP reported a R$193.7m (US$196.1m) loss in the year to December 31, compared with a profit of R$442.2m in 1994. However, comparing the two figures is complicated by sharp swings in Brazil's inflation and exchange rates during the two periods. CESP benefited in 1994 from R$1.16bn of inflation and exchange rate gains, when the Brazilian Real appreciated against the US dollar and so earned the company accounting profits on its dollar debt. Those earnings dried up last year, when the Real fell against the dollar, and were no longer sufficient to make up for CESP's operating losses.

Ignoring the accounting difficulties, CESP managed to reduce its operating losses from R$569.8m to R$455.3m, despite a 12 per cent increase in interest costs to R$486.7m.

CESP said the results obscured progress made during the year to restructure. The company is one of three which the state government is seeking to reorganise and prepare for privatisation, once new laws are approved in the state and federal legislatures.

CESP cut its staff by 32 per cent in the year to just over 13,000 people; management and other costs were cut by even more. The financial benefits of these reductions will show through this year, the company said.

Core energy services operations, excluding subsidiaries and financing costs, increased profits 37 per cent to R$234.7m, the company added. The figures were undermined by an R$89.5m pension loss at subsidiary CPFL.

● Eletrobrás, the government-controlled holding company for much of Brazil's electricity sector, announced a sharp fall in profits last year. Net profits fell to R$546.9m in the year to December 31, compared with R$1.92bn in 1994.

Surge in cellular sales drives 18% rise at Telebrás

By Angus Foster in São Paulo

Growth in cellular services helped drive an 18 per cent increase in consolidated net profits at Telebrás, Brazil's state-controlled telecommunications company.

The company said pre-tax profits rose from R$684.2m in 1994 to R$809.5m (US$819.5m) in the year to December 31 1995. A tariff restructuring, which was announced late last year and is expected to swell Telebrás' income from standing charges, had little effect on the results but should underpin this year's performance.

Analysts said profits were in line with expectations, but cautioned that the company's balance sheet and holding company accounts were not yet available.

Turnover growth of 6.9 per cent, to R$8.62bn, was attributed to a contribution from cellular services which more than trebled to R$1.41bn from last time's figure.

Analysts see further scope for cellular growth, because of under-investment in the past. In São Paulo alone, the waiting list for cellular connections has more than 1m names.

Revenues from local traffic on Telebrás' network increased slightly, but income from long-distance and international services fell. This was blamed on a tariff reduction in late 1994, which led to big increases in traffic but lower revenues. International traffic rose 44 per cent from 1994.

Telebrás said it installed 2.3m new connections during the year, including 809,000 cellular points. Installed connections rose 18 per cent to 15.2m, but left Brazil still far behind neighbours such as Argentina in per-capita installation.

The company said there had been a slight improvement in its congestion rate, which measures calls which are uncompleted because of an overburdened system. Telebrás said it lifted total investment last year by 9 per cent to R$4.5bn.

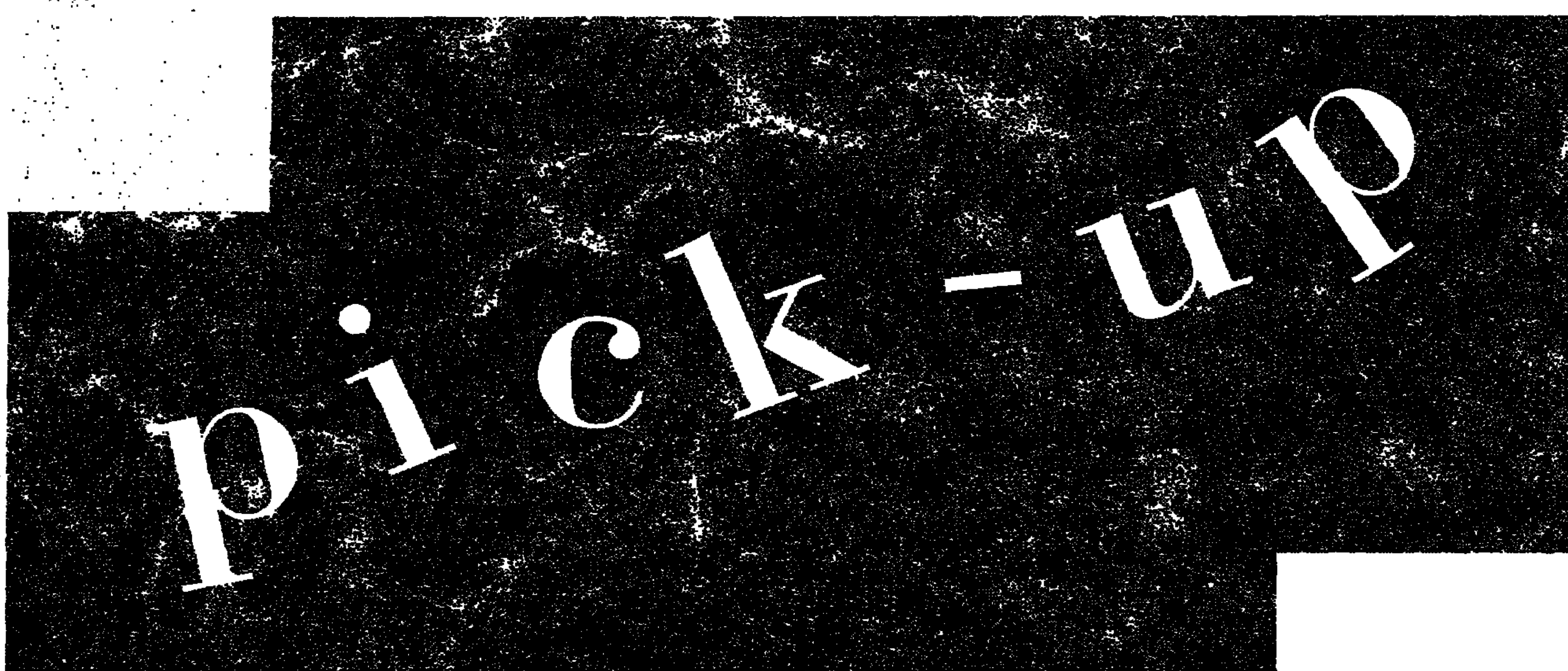
There was also a small fall in employees, to 92,500, but wage costs rose sharply following a 19 per cent collective pay rise.

Net debt fell more than R$300m to R$6.4bn, or 23 per cent of net assets, which increased 5.5 per cent to R$24.2bn.

Telebrás is to propose increased dividends of R$1.539 per block of 1,000 preference shares and R$0.385 per block of ordinaries. Dividends for both classes were R$0.313 last year.

Brazil's government is studying ways to increase competition in the telecoms sector, and a possible break-up of Telebrás into regional holding companies.

You want a



on yield. Especially if you are an institutional investor seeking long-term diversification in D-Mark fixed-interest securities. And a pick-up is exactly what you get with German Pfandbriefe. In fact, usually between 10 and 50 basis points over German Treasury bonds (Bunds) with the yield rising at the longer end of the maturity curve – a significant difference as long as safety is not compromised. Asset quality is a hallmark of German Pfandbriefe, bonds issued to finance mortgages or public-sector loans. Thanks to the stringent regulatory framework of the German Mortgage Bank Act, Pfandbrief investors have never missed an interest or principal payment. An unsurpassed record for safety in a sector that accounts for 40 % of the entire DM 3 trillion German bond market. The benchmarks Price Index PEX and the Performance Index PEXP add transparency to the Pfandbrief market.

For further information about German Pfandbriefe please contact The Association of German Mortgage Banks (VDH) in Bonn, Fax (228) 9 59 02 44.

The German Pfandbrief

Solid from the ground up

GERMANY'S MORTGAGE BANKS

DEPFA-BANK, WIESBADEN
BAYERISCHE VEREINSBANK AG, MÜNCHEN
HYPO-BANK, MÜNCHEN
FRANKFURTER HYPOTHEKENBANK CENTRALBODEN AG, FRANKFURT
DEUTSCHE HYPOTHEKENBANK FRANKFURT AG, FRANKFURT
RHEINHYP, FRANKFURT
DEUTSCHE GENOSSENSCHAFTS-HYPOTHEKENBANK AG, HAMBURG
BAYERISCHE HANDELSBANK AG, MÜNCHEN
WESTHYP, DORTMUND
HAMBURGHYP, HAMBURG
MÜNCHENER HYPOTHEKENBANK EG, MÜNCHEN
SÜDDEUTSCHE BODENCREDITBANK AG, MÜNCHEN
WÜRTTEMBERGER HYPO, STUTTGART
BERLIN-HANNOVERSCHE HYPOTHEKENBANK AG, HANNOVER
HYPOTHEKENBANK IN ESSEN AG, ESSEN
BERLIN HYP, BERLIN
ALLGEMEINE HYPOTHEKENBANK AG, FRANKFURT
NÜRNBERGER HYPOTHEKENBANK, NÜRNBERG
DEUTSCHE HYPOTHEKENBANK (ACT.-GES.), HANNOVER
RHEINBODEN HYPOTHEKENBANK AG, KÖLN
LÜBECKER HYPOTHEKENBANK AG, LÜBECK
NORDHYPO BANK, HAMBURG
CLF HYPOTHEKENBANK BERLIN AG, BERLIN
BFG-HYPOTHEKENBANK AG, FRANKFURT
WL-BANK, MÜNSTER
M.M. WARBURG & CO HYPOTHEKENBANK AG, HAMBURG
WÜSTENROT HYPOTHEKENBANK AKTIENGESELLSCHAFT, LUDWIGSBURG

Charter seeks purchase to cut Esab dependence

By Tim Burt

Charter, the industrial engineering group, is contemplating a big acquisition to reduce its dependence on Esab, the Scandinavian welding products business, acquired for £445m ($680m) in 1994.

The company, which yesterday reported a sharp increase in profits, said such a deal was likely to be financed with a mixture of debt and equity and should be completed within the next 12 months.

Mr Jeffrey Herbert, chief executive, said: "We are not looking at small bolt-ons but one of several big companies." He added that the group recently came close to making a takeover offer but "engaged reverse gear" to avoid earnings dilution.

He was speaking after strong contributions from Esab helped lift pre-tax profits to £97.5m last year, against £54.8m in the nine months to December 1994. In its first full year within Charter, Esab reported operating profits of £74.6m, compared with a 19-week contribution of £30.3m.

That improvement was fuelled by growing demand in Italy, Scandinavia and the UK – offsetting mixed trading in Germany and Brazil.

While it is scrutinising acquisition candidates, Mr Herbert said Charter was not planning further disposals following the sale last year of its coal division and its Hargreaves Quarries business. Those disposals, along with £46.9m in deferred proceeds from the sale of its Johnson Matthey stake, raised £120.8m.

That enabled the group to reduce net borrowings from £186.8m to £40.1m, equivalent to gearing of 17 per cent at the year end.

Notwithstanding an acquisition, Mr Herbert predicted gearing would fall further this year following improved cash performances from Esab and Charter's two other operating divisions: rail track equipment and building materials.

Write-offs push Meggitt into loss

By Tim Burt

Meggitt, the restructured engineering group, yesterday announced goodwill write-offs totalling £37.6m ($57m) following a raft of disposals and plant closures. The company, which has sold 12 subsidiaries and closed two non-core businesses in the past year, said the write-offs signalled the final phase of its transition from a diversified manufacturer to one focused on aerospace, electronics and controls.

That process is expected to be completed later this year with the sale or closure of Plastic Fabricating, Meggitt's loss-making aerospace components business. Although Meggitt is considering an offer from a US buyer, it has set aside a £19.9m provision to cover goodwill write-offs and closure costs if the deal falls through.

Provisions against Plastic Fabricating helped push exceptional charges up to £39.8m, leaving the group with pre-tax losses of £21.4m (£14.8m profit).

Meggitt has agreed to pay £360,000 compensation to Mr Nigel McCorkell, who resigned as deputy chairman in January. Although his departure was said to be amicable, some analysts said the "timing was not of his choosing". Mr McCorkell was on a basic salary of about £180,000, with a three-year rolling contract.

The shares fell 9½p to 95p after Mr Mike Stacey, who became chief executive last December, said order intake had slowed in the second half, mainly for electronic systems and components.

Market cheered by optimistic comments on prospects

Taylor Woodrow plans property sale

By Andrew Taylor, Construction Correspondent

Taylor Woodrow yesterday signalled plans to sell about a third of its £350m ($535m) UK commercial property investment portfolio as part of a restructuring of its international construction and property businesses.

Analysts estimated that up to £100m of commercial property could be sold in the UK over the next 18 months.

Taylor Woodrow announced its intention of selling property after reporting a 17 per cent rise in operating profits last year to £52.9m.

The stock market was also cheered by the group's optimistic comments about prospects as well as a 50 per cent rise in the final dividend to 2.25p. The interim had been held at 0.75p.

The shares, which have risen by almost 50 per cent since the beginning of November, rose 11p yesterday to 149p.

Mr Colin Parsons, chairman, said the proceeds of the commercial property sale would be reinvested in higher yielding assets such as housing land in the US and UK as well as investment in commercial property developments for sale which "generate higher returns than renting".

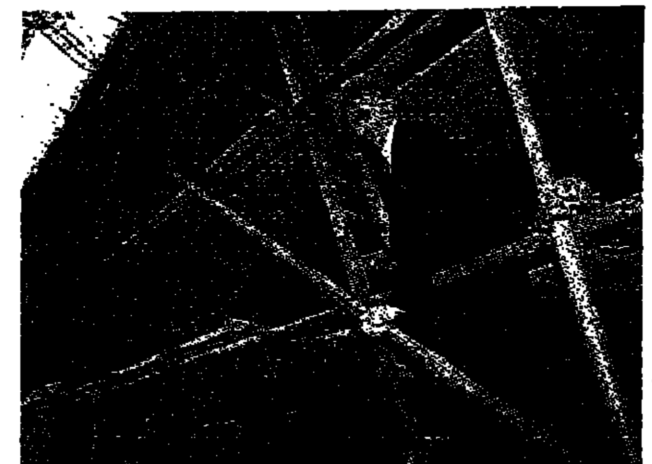
The company had previously been criticised for holding on to low-yielding property assets while rival contractors had been forced to sell or pull out of commercial property investment to repair struggling balance sheets.

Mr Parsons said Taylor Woodrow, at the end of December, still had gearing of only 24.7 per cent. "This is a strategic decision. It is not a fire sale and we will not sell properties unless we receive a realistic price."

In the year to December 31, pre-tax profits slipped from £50.8m to £46m after allowing for the sale of the group's remaining stake in Eurotunnel. Sale of the shares raised just £1.8m last year compared with £7.7m in 1994. More than 60 per cent of operating profits were generated outside the UK.

Mr Parsons said house sales had risen on both sides of the Atlantic since the beginning of this year. He was optimistic about prospects for the struggling construction division which last year lost £8.9m after a £8.3m restructuring charge in the UK.

The group had set itself a target of breaking even in UK contracting this year.



Trevor Humphries

Colin Parsons: property proceeds to be reinvested in other assets

Halifax BS considers further buys

By Alison Smith, Investment Correspondent

Halifax Building Society, the UK's largest mortgage lender, has signalled an interest in making further acquisitions after its planned flotation next year.

The society recognises that it may be overcapitalised, even after it has agreed with the Bank of England the proportion of reserves it must set aside to protect savers' funds as part of the flotation.

Discussions on the "priority liquidation distribution reserve" are likely to be concluded in the near future, so that the society can decide how to adjust its capital base. It could issue subordinated debt, or raise fresh equity on flotation.

Mr Jon Foulds, chairman, said yesterday that it would be strategically advantageous to have surplus capital "at a time of considerable rationalisation in the personal financial services industry."

"It's a question of the credibility of the management about how wisely that would be used," he said. The signs are that the group would look for a deal that brought economies of scale, or contributed a new area of expertise, for example in the general insurance field.

On Monday, Halifax announced its plan to acquire Clerical Medical, a mutual life assurer, for £800m ($1.23bn) in an agreed deal. The payment would be in cash and have little impact on its capital ratios.

Its results for the 12 months to January 31, announced yesterday, showed the society's general reserve had grown to £6.2bn (£4.5bn) and that its tier 1 ratio of core capital to risk-weighted assets stood at 13.8 per cent. Pre-tax profit rose 13 per cent to £1.1bn, passing £1bn for the first time.

Looking ahead, Mr Foulds said that Halifax was on course in its flotation plans, and intended to hold a special general meeting for members to decide on the move in the first quarter of next year, probably in February.

Hamleys plans overseas growth

By Peggy Hollinger

Hamleys, the toy retailer, yesterday announced a 13 per cent jump in pre-tax profits and unveiled plans to open replicas abroad of its famous store in Regent Street, London.

Mr Howard Dyer, chairman, said the group was expecting to open a smaller version of the six-storey flagship store in a large city in east Asia or the Gulf region in the next 18 months. If that proves successful, further selective town centre openings overseas are planned. Hamleys would seek a retail partner in each country to share development costs.

Mr Dyer's comments came as the group reported profits of £6.38m ($9.76m) for the year to January 27, against £5.7m including exceptional credits of £1.1m.

"This is the fourth successive year of considerable growth with all outlets trading profitably and the company is in a strong financial position," he said. The group, which was floated in 1994 with no net cash, saw balances increase from £3.7m to £7.3m over the year.

Mr Dyer said the Regent Street store had performed particularly well, showing a 10 per cent improvement in sales on the same amount of space.

The stores in Covent Garden, London and Heathrow Airport reported like-for-like sales growth of 17 per cent. The venture with its airport retailing at Schiphol in the Netherlands was also proving successful, and Mr Dyer said Hamleys now had the confidence to roll this format out to other international terminals.

LEX COMMENT

UK construction

Building & Construction
Relative to the All-Share (FT-SE-A indices)
140 120 100 80 60 40 20
1986 88 90 92 94 96
Source: FT Extel

Taylor Woodrow's results provide compelling evidence that the best place to be in the UK construction industry is overseas. During the year, its UK division continued to make heavy losses, despite down-sizing. And while the large contractors remain confident that the Government's private finance initiative will bail them out – if only because fewer contractors can afford to compete – the benefits remain distant. The problem is that five years of recession in the industry have failed to erase much capacity, leaving margins at razor thin levels. Contractors are at least concentrating more on niche markets rather than wholesale competition, but the recovery is going to be very slow. Taylor Woodrow's push into international markets, in both its construction and housebuilding divisions, was an obvious strategy, but the company has gone much further than most of its peers.

The UK accounted for only 37 per cent of group profits in 1995, and, in construction the overseas order book is now almost half the group total compared with 29 per cent in 1994. Of course, having escaped a crowded UK construction market, Taylor Woodrow will now find itself competing with the same names elsewhere. But at least it has moved into fast growing markets.

The push offshore has created opportunities for reinvesting a chunk of its low yielding £350m UK property portfolio. Property was a useful anchor when other earnings streams had dried up, but there are undoubtedly better returns elsewhere. And this should underpin its shares in what remains an unattractive sector.

DIGEST

Barclays chief's payment up 13%

Mr Martin Taylor, chief executive of Barclays, which this week announced a further 1,000 redundancies in its retail banking operations, received £791,000 ($1.21m) in total remuneration last year, a 12.8 per cent rise on the 1994 figure of £710,000.

The rise, disclosed in Barclays' annual report, came as union officials rejected what they claimed was an offer of an average increase of 2.9 per cent in pensionable salary for some 50,000 non-managerial staff. Barclays, however, said the figure offered to all staff was 4.5 per cent.

Clay Harris, William Lewis and Jimmy Burns

M&S looks at Asia expansion

Marks and Spencer is investigating the possibility of opening stores in Australia, Korea and Taiwan. The retail group, which has been expanding in Asia since 1988, said it was assessing markets in the region.

Last autumn it opened a representative office in Shanghai to explore possibilities in China. "There is a lot of potential for us in the Far East," said the company. "But our immediate strategy lies in Europe." It recently secured the lease on its first German store and plans others in the Ruhr. *Motoko Rich*

Job fears at Camas

More than a sixth of road surfacing workers employed by Camas, Britain's sixth largest aggregates company, could be axed over the next year as a result of government spending cuts, the company warned yesterday. "They [the government] are only delaying paying the repair bill which will become even larger as road conditions become worse."

Mr Shearer made his attack as he announced a 25 per cent rise in pre-tax profits in 1995 to £24.1m ($37m).

Profits in the US last year fell to £9.72m (£11.78m) mainly due to weather related problems. Mr Shearer said he expected a better year in the US in 1996 as prospects for housing markets and general construction activity, improved.

Andrew Taylor.

Lloyds TSB plans underwriter

Lloyds TSB is considering setting up a general insurance underwriting business to service the whole group. The move would replace the group's diverse arrangements through which various parts of the group sell policies of different insurers.

TSB, which merged with Lloyds last year, already has its own in-house underwriting business, but Lloyds sells insurance for commission through Lloyds Bank Insurance Services, a part of Lloyds Abbey Life, the life assurance group of which Lloyds is the main shareholder. *Alison Smith*

£45m war chest at Lloyd Thompson

By Ralph Atkins, Insurance Correspondent

Lloyd Thompson, the insurance broker, yesterday reported pre-tax profits up 14 per cent at £10.4m ($16m) in the six months to December and said it was well positioned to take advantage of expected rationalisation in the sector.

Mr Ken Carter, chief executive, said the group continued to hold £45m which could be used to develop the business. There were no specific plans but, "to have something like 40 per cent of one's market value represented by a 'war chest' of cash gives a strong sense of confidence".

Lloyd Thompson said insurance premium rates continued to soften with particularly dramatic reductions for off-shore oil businesses and some marine policies. However, the group managed to increase turnover by 8 per cent to £23.1m (£21.3m).

Mr Carter highlighted the progress made in acting as consultants, or reinsurance brokers, to large corporate clients such as Halifax building society or BT. The group has also started a joint venture with a Turkish broker to develop marine business.

Profits for the half year were boosted by strong investment income, up 39 per cent at £3.9m. The group warned that, with lower interest rates, that performance was unlikely to be sustained.

This advertisement appears as a matter of record only

NEW LOOK

Funding of £221 million for the institutional purchase of New Look Limited.

Led, Negotiated and Arranged by
BZW Private Equity Limited

Institutional Equity Co-Underwritten by
BZW Private Equity Limited
Prudential Venture Managers Limited

Senior Debt led by
Samuel Montagu & Co. Limited

and co-underwritten by
Bank of Scotland

Legal Advisers
Cameron Markby Hewitt (Newco and Equity)
Lovell White Durrant (Senior debt)
Eversheds, London (Management)

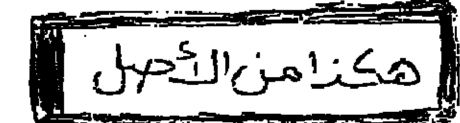
Financial Advisers
Coopers & Lybrand (Investigating Accountants)

December 1995

RESULTS

		Turnover (£m)		Pre-tax profit (£m)		EPS (p)		Dividends: Current payment (p)	Date of payment	Corresponding dividend	Total for year	Total last year
Allied London	6 mths to Dec 31	13.3□	(12.1□)	4.18	(5.89)	3.9	(4.7)	1.18	July 1	1.18	-	4
Arcolectric	Yr to Dec 31	15.4	(13.5)	1.15	(1.07)	12.58	(11.33)	0.802	May 20	0.729	1.47	1.3385
Barr & WAT	Yr to Dec 31	258	(261)	4.6♠	(5.57♠)	20.8	(22.3)	8	July 5	8	11	11
Booth Inds	18 mths to Sep 30	11	(16.5)	0.844♥	(2.12L♠)	23.85	(52.52L)	nil	-	nil	nil	nil
Boxmore Intl §	Yr to Dec 31	71.9	(46.9)	11.1	(7.05)	23.5	(19.9)	3.66	May 24	3.105	5.28	4.48
Burn Stewart	6 mths to Dec 31	27.3	(23.7)	1.45	(1.49)	1.71	(1.73)	1.7	May 17	1.7	-	5
Camas	Yr to Dec 31	407.8	(449.9)	24.1	(19.2)	5.47	(4.34)	2.5	July 1	2.5	3.75	3.75
Capital Inds	Yr to Dec 31	89.1	(79.8)	6.5♥	(5.01♠)	16.3	(13.3)	2.7§§	May 30	2.5	5.2	4.6
CCI Φ	17 mths to Dec 31	2.13	(-)	0.154♠	(-)	15.4	(-)	-	-	-	-	-
Charter	Yr to Dec 31 ☆	1,128	(668.9)	97.5	(54.8)	67.5	(39.4)	19	May 24	10.5	27.5	18
Churchill China	Yr to Dec 31	47.1	(42.4)	5.08	(3.57)	32.9†	(25.5)	11.25	May 29	2.19	11.25	2.19
Clinical Computing	Yr to Dec 31	2.36	(1.47)	0.547L	(0.889L)	3.4L	(4.3L)	-		-	-	-
Country Casuals	Yr to Jan 27	54.2	(50.5)	0.249♠	(0.987L)	0.6	(4.45L)	4	July 1	2.89	5.41	4.3
Cussins Property	Yr to Dec 31	24.5	(23.9)	1.71	(2.22)	8.7	(12.1)	2.45	May 24	2.35	3.9	3.75
EBC	Yr to Dec 31	54.2	(54.8)	0.655	(5.03L♠)	3.7	(38.98L)	1.25	May 17	0.5	2.25	2.25
Emerald Energy §	Yr to Sept 30	0.417	(0.328)	0.458L	(0.082L♥)	0.15L	(0.03L)	-		-	-	-
FBD ♣	Yr to Dec 31 ★	136.6	(119.9)	14	(13.3)	26.6	(22.73)	3.773	-	3.275	6.7375	5.85
Gearhouse	6 mths to Dec 31	11.1	(7.4)	1.05	(0.826)	9.5	(7.9)	-	-			
Glenchewton	Yr to Dec 31 ★	15.4	(21.4)	0.677♥	(0.468L♠)	2.13	(1.85L)	0.6	May 14	nil	0.9	nil
Golden Vale ♣	Yr to Dec 31	563.8	(507.3)	16.5	(12.6)	8.71	(6.67)	1.6	May 30	1.45	2.26	2.05
Hamleys	Yr to Jan 27	30.1	(26.2)	6.38	(5.65♥)	19.3	(21.2)	5.4	June 5	5	8.1	7
IAWS ♣	6 mths to Jan 31	246	(226.5)	4.8	(3.47)	2.79	(2.08)	1.392	June 24	1.265	-	2.657
Iceland	Yr to Dec 30	1,375	(1,302)	72.6	(70.2)	17.01	(16.71)	3.6	May 24	2.88	5.25	4.2
Lamont	Yr to Dec 31	125	(142.9)	9.69	(9.08)	22.45	(20.13)	9.15	July 1	9.15	12.8	12.8
Lloyd Thompson	6 mths to Dec 31	23.1	(21.3)	10.4	(9.14)	8.34†	(7.75)	3	May 17	2.75	-	9
Manchester United	6 mths to Jan 31	29.9	(36.4)	15.3♥	(7.33)	18.3	(8.3)	1.6	May 15	1.4	-	4.5
Meggitt	Yr to Dec 31	358.2	(345.5)	21.5L♠	(14.8)	13.4L	(4.3)	2.63	July 5	2.63	3.93	3.93
Millwall	6 mths to Nov 30	1.93	(1.56)	0.376L	(0.113L)	0.11L	(0.03L)	-		-		-
P&O	Yr to Dec 31	6,571	(5,980)	320.4	(349.5)	37.8	(38.5)	17	June 10	17	30.5	30.5
Pressac	6 mths to Jan 31	31.2	(23.8)	2.28	(1.42)	3.98†	(3.1)	0.99	May 23	0.9	-	3.5
Scottish Metro	6 mths to Feb 15	10.5□	(9.4□)	4.33	(4.09)	2.7	(2.88)	1.1	Aug 16	1	-	2.5
Servomex	Yr to Dec 31	25.6	(20.8)	2.37	(2.34)	13.8	(15.2)	5.2	May 17	4.9	7.5	7
Speciality Shops	Yr to Dec 31	8.29	(4.54)	0.907	(1.13)	3.5†	(6.6)	1.6	June 28	1.28	2.4	1.28
Taylor Woodrow	Yr to Dec 31	1,154	(1,146)	46♥	(50.8♥)	7.5‡	(7.8)	2.25大	July 1	1.5	3	2.25
Thompson Clive	Yr to Dec 31	0.762	(0.833)	0.415	(0.549)	2.3	(3.2)	3.8	June 6	3.8	3.8	3.8
UniChem	Yr to Dec 31	1,403	(1,325)	49.4	(44)	19.3†	(19.3)	5.3	July 1	4.7	8	7.2
United Carriers	Yr to Dec 31	127.5	(123.1)	1.86L	(1.85)	7.1L	(5.4)	1.6	May 17	3.3	3.2	4.9
Upton & Southern	6 mths to Jan 27 ★	4.81	(20.6)	0.274♥	(1.17L)	0.14†	(1.45L)	nil	-	nil	-	nil
Waverley Mining	6 mths to Dec 31	0.342	(0.064)	0.168L	(0.044L)	0.4L	(0.2L)	nil	-	nil	-	nil
Wescol	6 mths to Jan 31	12.7	(10.8)	0.412	(0.271)	0.9	(0.8)	0.3	May 30	0.25	-	0.75
Wolstenholme Rink	Yr to Dec 31	75.8	(65.6)	7.53	(8.12)	65	(52.4)	15	May 15	12.9	24	20.7

Attributable Current Date of Corresponding Total for Total last



COMMODITIES AND AGRICULTURE

Idaho environmental claims anger miners

By Kenneth Gooding

In what the American industry sees as another example of the anti-mining attitude of many US authorities, claims have been lodged seeking hundreds of millions of dollars for alleged environmental damage caused in the Coeur d'Alene silver mining district of Idaho between 1880 and 1980.

Four companies and their affiliates have been named in an action brought in the US District Court in Boise, Idaho. They are Asarco, Coeur d'Alene Mines, Hecla Mining and Sunshine Mining.

The claims, lodged by the US Justice Department, the Environmental Protection Agency, the Department of the Interior and the Department of Agriculture, suggest that more than 70m short tons (63.5m tonnes) of mine waste was dumped into the Coeur d'Alene river and its tributaries.

The federal authorities want the companies to pay to clean up alleged pollution in a 1,500-square-mile (3,880-square-kilometre) area of northern Idaho. The Justice Department said that it had filed the suit because of a lack of co-operation by the companies with government agencies.

The companies reacted angrily to the suit. Asarco and Coeur d'Alene Mines insisted that they had previously resolved the issue. Asarco also complained that the suit, "while naming the few surviving mining companies still operating in the [Coeur d'Alene] Basin, failed to name or to acknowledge the responsibility of the Department of Defence and its predecessors for having actively managed and directed the operation of the mines during world wars I and II and the Korean conflict".

Asarco said that it had resolved the issue in 1985 with the State of Idaho and under that agreement the company had helped to finance a $4.5m trust fund that was being used "in constructive restoration activities", in the basin. The likely effect of the new litigation would be "to unnecessarily delay basin restoration".

Coeur d'Alene Mines described the claims as "without merit". It said it had previously resolved all issues relating to its involvement with alleged natural resource damage in the Basin in settlements with the Coeur d'Alene Indian tribe and the State of Idaho.

Commenting on the federal action, Mr Nick Hatch, head of Flemings Global Mining Group, said: "The lawsuit, involving the federal Superfund clean-up laws, seeks to make polluters pay. In effect, however, what frequently happens is that companies which already have been undertaking and financing a clean-up programme find themselves with extra legal costs, followed by the requirement to finance Superfund studies and administrative costs on top of the clean-up expenditures already being undertaken".

Gold output boost planned at Guyana's Omai mine

By Canute James in Kingston

Output from Guyana's controversial Omai gold mine is to be increased next year following a US$58m expansion of its operations, which were restarted in February after being closed for six months following an accident.

Omai, which is owned mainly by two Canadian companies, expects to produce 276,000 troy ounces by December, 24,000 ounces more than were produced in almost eight months last year. Output will rise to 300,000 ounces next year.

The mine, located 160km south of Georgetown, Guyana's capital, was closed in August after 3m cubic metres of cyanide-tainted water spilled from a defective tailings pond into nearby rivers. A commission appointed by the Guyana government recommended that the mine should be reopened, but said that improved environmental protection measures should be installed.

A mixture of sand, water and traces of copper mineral are escaping from a mined-out pit at the Marcopper mine in the Philippines and is flowing into the Boac River.

Placer Dome of Canada, which owns 40 per cent of the mine, said yesterday that people were not believed to be at risk but added that mill operations had been halted while measures to stem the flow were attempted.

Placer said residents were not dependent on the river for drinking water but Marcopper had hired helicopters to assist people at river crossings "and to help in other ways as required".

The mine has an annual capacity of about 40,000 tonnes of copper.

Cambior and Golden Star Resources, both of Canada, own 65 per cent and 30 per cent, respectively, of Omai Gold Mines, with the Guyana government owning 5 per cent. A $240m venture, Omai is the largest single investment in the English-speaking republic in north-eastern South America, and one of the largest open pit gold mines on the continent.

The expansion of the mine has been encouraged by an increase in ore reserves, which were originally put at 41m tonnes but later revised to 64m tonnes.

The mine's milling capacity is being expanded from 12,800 tonnes a day to 18,000 tonnes. The anticipated yield has been increased to 3.6m ounces and the life of the mine has been extended from ten years to 12 years.

A new tailings pond covering 211 hectares (five times as large as that which burst in August) is being built. "The construction of the first stage of the pond has been completed, and all measures have been taken to ensure safe and environmentally sound operations," said Cambior. The pond will be raised continuously to increase its capacity.

The discharge of the cyanide waste into the Omai and Essequibo rivers brought increased criticism of the mine's operations from local and foreign environmentalists. The rupture of the pond followed a smaller spill in May of last year. The use of cyanide in processing the gold was also attacked, but the government's commission concluded that there was no alternative.

The increased environmental controls at the mine include a hydrogen peroxide plant, which will reduce the concentration of cyanide in the tailings to a standard of 1.5ppm before discharge into the Omai River. The agreement under which the Omai mine was started stipulated a cyanide discharge standard of 2ppm.

Although concerned at the environmental impact of the mine's operations, the Guyana government is relieved that it has been reopened. "We were anticipating economic expansion of 6.3 per cent in gross domestic product last year, but we realised 5.1 per cent," said Mr Bharrat Jagdeo, Guyana's finance minister. "The difference was due solely to the closure of the Omai mine." Guyana's earnings from gold exports were US$27m short of the $135m target last year because of the closure of the mine.

The government described the cyanide leak as an "environmental disaster," while the company maintained that it was an "industrial accident". The company said it would make reparations for any damage caused by the leak.

LME WAREHOUSE STOCKS (As at Thursday's close) tonnes

Aluminium	+2700	to 733,600
Aluminium alloy	+1180	to 75,860
Copper	-10,600	to 326,450
Lead	+775	to 89,250
Nickel	-678	to 34,788
Zinc	-2800	to 621,550
Tin	-160	to 9,065

Sydney wheat futures volume 'exceeds expectations'

By Nikki Tait in Sydney

Trading in wheat futures began on the Sydney Futures Exchange yesterday with 140 contracts changing hands – which exchange officials said beat their expectations.

According to the SFE, the price for July wheat opened at A$223 a tonne, and closed at 229, with the difference between a bid and offer prices often being little more than $1.

The contract is one of the first to be launched by the SFE since it announced announced ambitious plans to establish itself as a "regional commodity trading centre". Although the exchange has tended to concentrate on financial products in the past it already runs a wool contract and has also established a link with the New York Mercantile Exchange, for crude oil trading. Next month, this link will be extended to gold and other metals futures.

Australian election clears way for uranium projects

The Liberal-National coalition government is committed to scrapping the 'three mines policy', writes Nikki Tait

Clear winners from this month's federal election in Australia have been elusive. But one group that would appear to have gained an outright and immediate benefit is those mining companies sitting on uranium deposits.

For over a decade, they have been constrained by the Labor government's three-mines policy. This was introduced in the 1980s and restricted uranium production to three sites: the Ranger mine in the Northern Territory, operated by Energy Resources of Australia (in turn, controlled by Melbourne's North group); Roxby Downs/Olympic Dam, wholly-owed by WMC; and Nabarlek, in Queensland.

Despite the fact the Nabaleck was worked out several years ago, a new "third site" was never added. The last Labour Party conference flirted with the idea of revising the three-mines policy but the issue was never pursued.

According to a 1994 report commissioned by the uranium producers from the Access Economics consultancy firm, this has left Australia accounting about 10 per cent of the western world's uranium output, despite possessing about 30 per cent of the West's known low-cost uranium reserves.

Victory by the conservative Liberal-National coalition at the federal poll promises a big change. The coalition has said that the three-mines restriction will be abandoned. There is no need for legislation to enforce the new stance, since the previous restriction was party policy, and hence no question of negotiating parliamentary opposition.

Already, there has been talk of miners dusting down their files, and revving up development plans. Already, too, Australia's environmental lobby has geared up for a fight. Eleven groups, including the high-profile Australian Conservation Foundation, wrote to key federal ministers this week, warning that their support on environmental matters generally could be alienated if the push towards new uranium mines was encouraged.

This makes the task ahead for the mining companies less than straightforward. For a start, two of the four most likely developments lie within the Territory's Kakadu National Park, now deemed a world heritage area thanks to its natural features.

The larger of the Kakadu deposits – known as variously as Jabiluka or North Ranger – is owned by ERA, the uranium-mining subsidiary of Melbourne's North group, and is fairly close to the existing Ranger mine. The company's current plan is to develop an underground mine at Jabiluka, and truck the uranium to existing – albeit expanded – processing facilities. The development cost at Jabiluka has been put about A$70m.

The first requirement, however, is an agreement with the traditional aboriginal owners. Their views are thought to be mixed: on the plus side, they would see additional royalties and, perhaps, job opportunities. Conversely, problems arising from the existing mine, such as water disposal, would be exacerbated.

ERA representatives met Mr Warwick Parer, Australia's new federal resources minister, last week to discuss the A$70m project. Later both Mr Parer and Senator Robert Hill, the new environment minister, stressed that the mine would have to meet "strict environmental standards" and that the government would "specifically fulfil its obligations with regards to world heritage listings".

Assuming agreement could be reached with the aboriginal owners, a revised environmental impact assessment would then be submitted, and, if that passed muster, ERA could apply for a mining licence.

Mr Philip Shirvington, ERA's chief executive, believes that the process could be completed within a year. Environmental groups, however, believe there are various technical obstacles – such as the degree of radioactivity in the underground mine. That said, even the ACF admits that it would take "a big fight" to prevent the mine from proceeding.

The second Kakadu deposit at Koongarra, owned by a consortium in which France's Cogema is the biggest partner, presents different difficulties. Here, there is more explicit support from the traditional owners but, arguably, a higher environmental hurdle.

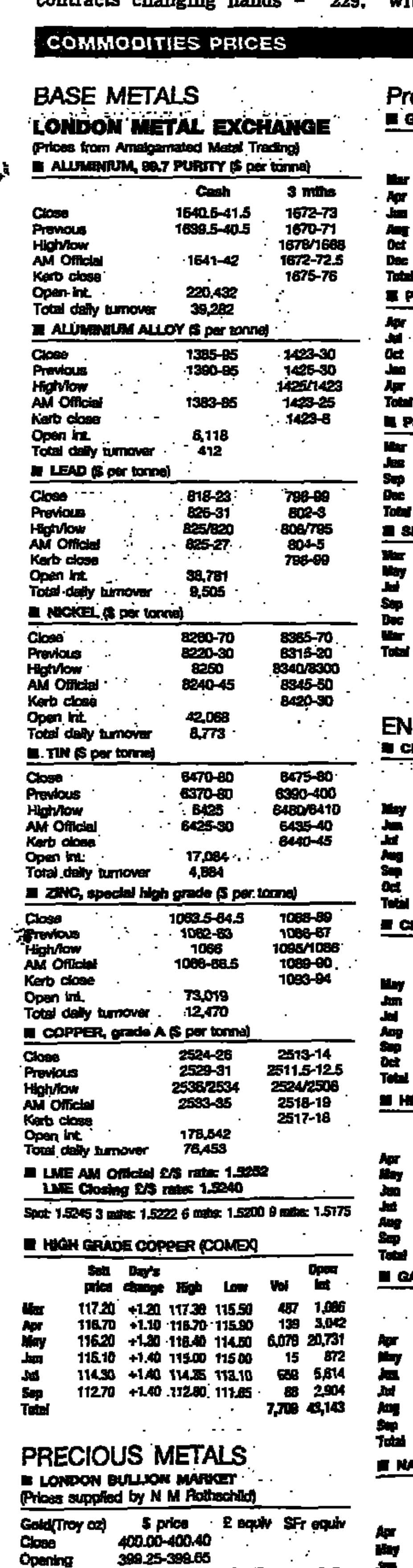
Various legislative moves are still necessary to exempt the mine site from the boundaries of the national park, in which mining is not allowed.

Koongarra, with smaller but higher grade estimated reserves than Jabiluka, may also be handicapped by the heavy French involvement – memories of the South Pacific nuclear testing programme are still fresh in Australia – and the fact that it lies only a few kilometres from Nourlangie Rock, site of important Aboriginal rock illustrations.

More pragmatically, there is also the matter of prices. RTZ-CRA, the London-based mining group, owns the Kintyre deposit in Western Australia, another likely candidate for development. But Mr Leon Davis, chief operating officer, has warned against expectations of early results.

In spite of the recent improvement in spot prices of uranium, he said that those alone would not justify new mining activity. "We have to go out and see what long-term contracts we can get," he said, adding that feasibility studies would then have to be conducted.

COMMODITIES PRICES



BASE METALS

LONDON METAL EXCHANGE
(Prices from Amalgamated Metal Trading)

ALUMINIUM, 99.7 PURITY ($ per tonne)

	Cash	3 mths
Close	1640.5-41.5	1672-73
Previous	1639.5-40.5	1670-71
High/low		1676/1668
AM Official	1641-42	1672-72.5
Kerb close		1675-76
Open int.	220,432	
Total daily turnover	39,282	

ALUMINIUM ALLOY ($ per tonne)

	Cash	3 mths
Close	1385-95	1423-30
Previous	1390-95	1425-30
High/low		1425/1423
AM Official	1383-95	1423-25
Kerb close		1423-8
Open int.	6,118	
Total daily turnover	412	

LEAD ($ per tonne)

	Cash	3 mths
Close	818-23	798-99
Previous	826-31	802-3
High/low	825/820	808/795
AM Official	825-27	804-5
Kerb close		798-99
Open int.	38,781	
Total daily turnover	9,505	

NICKEL ($ per tonne)

	Cash	3 mths
Close	8260-70	8365-70
Previous	8220-30	8315-20
High/low	8260	8340/8300
AM Official	8240-45	8345-50
Kerb close		8420-30
Open int.	42,068	
Total daily turnover	8,773	

TIN ($ per tonne)

	Cash	3 mths
Close	6470-80	6475-80
Previous	6370-80	6390-400
High/low	6425	6480/6410
AM Official	6425-30	6435-40
Kerb close		6440-45
Open int.	17,084	
Total daily turnover	4,884	

ZINC, special high grade ($ per tonne)

	Cash	3 mths
Close	1083.5-84.5	1088-89
Previous	1082-83	1086-87
High/low	1086	1095/1086
AM Official	1086-86.5	1089-90
Kerb close		1093-94
Open int.	73,019	
Total daily turnover	12,470	

COPPER, grade A ($ per tonne)

	Cash	3 mths
Close	2524-26	2513-14
Previous	2529-31	2511.5-12.5
High/low	2536/2534	2524/2506
AM Official	2533-35	2518-19
Kerb close		2517-18
Open int.	178,642	
Total daily turnover	76,453	

LME AM Official £/$ rate: 1.5252
LME Closing £/$ rate: 1.5240

Spot: 1.5245 3 mths: 1.5222 6 mths: 1.5200 9 mths: 1.5175

HIGH GRADE COPPER (COMEX)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	117.20	+1.20	117.38	115.50	487	1,086
Apr	116.70	+1.10	116.70	115.90	139	3,042
May	116.20	+1.30	116.40	114.60	6,079	20,731
Jun	115.10	+1.40	115.00	115.00	15	872
Jul	114.30	+1.40	114.35	113.10	688	5,814
Sep	112.70	+1.40	112.80	111.65	88	2,904
Total					7,709	43,143

PRECIOUS METALS

LONDON BULLION MARKET
(Prices supplied by N M Rothschild)

Gold(Troy oz)	$ price	£ equiv	SFr equiv
Close	400.00-400.40		
Opening	399.25-399.65		
Morning fix	399.45	261.831	475.745
Afternoon fix	399.90	262.488	476.881
Day's High	400.20-400.60		
Day's Low	398.90-399.30		
Previous close	397.70-398.10		

Loco Ldn Mean Gold Lending Rates (Vs US$)

1 month	3.91	6 months	3.75
2 months	3.85	12 months	3.84
3 months	3.75		

Silver Fix	p/troy oz.	US cts equiv.
Spot	369.85	564.00
3 months	374.10	569.90
6 months	378.60	576.25
1 year	388.90	589.10

Gold Coins	$ price	£ equiv.
Krugerrand	398-401	261-263
Maple Leaf	411.15-413.75	
New Sovereign	94-97	62-64

Precious Metals continued

GOLD COMEX (100 Troy oz.; $/troy oz.)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	400.4	+1.6	403.5	403.5	4	-
Apr	400.5	+1.5	401.8	399.3	24,259	45,005
Jun	403.3	+1.5	404.6	402.0	17,431	68,871
Aug	405.7	+1.6	407.0	404.6	404	16,192
Oct	408.2	+1.7	409.5	408.1	94	5,227
Dec	410.7	+1.7	412.0	410.5	538	15,745
Total					44,894	186,088

PLATINUM NYMEX (50 Troy oz.; $/troy oz.)

	Sett price	Day's change	High	Low	Vol	Open int
Apr	418.1	+2.1	418.5	414.5	1,488	9,285
Jul	418.9	+2.1	421.0	417.0	1,322	11,118
Oct	421.8	+2.4	423.5	420.5	19	2,041
Jan	424.6	+2.4	-	-	-	761
Apr	427.1	+2.3	-	-	1	335
Total					2,827	23,541

PALLADIUM NYMEX (100 Troy oz.; $/troy oz.)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	143.15	+1.15	-	-	5	6
Jun	143.90	+1.15	145.00	143.00	51	6,318
Sep	145.00	+1.25	-	-	-	559
Dec	146.00	+1.25	-	-	-	73
Total					51	6,950

SILVER COMEX (5,000 Troy oz.; Cents/troy oz.)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	568.2	+8.0	570.5	567.0	14	57
May	571.0	+6.0	573.0	565.5	8,658	56,509
Jul	575.7	+5.9	578.0	572.5	739	14,779
Sep	580.3	+5.9	582.5	578.5	130	10,954
Dec	587.5	+5.9	589.5	584.0	90	7,508
Mar	595.1	+5.9	-	-	19	3,170
Total					9,645	96,270

ENERGY

CRUDE OIL NYMEX (42,000 US galls. $/barrel)

	Latest price	Day's change	High	Low	Vol	Open int
May	22.25	-0.15	22.59	22.10	44,817	91,817
Jun	20.80	-0.14	20.84	20.50	27,203	71,895
Jul	19.52	-0.13	19.73	19.50	12,251	48,730
Aug	19.00	-0.10	19.11	18.92	13,255	28,845
Sep	18.80	-0.17	18.75	18.60	10,030	22,725
Oct	18.43	-0.14	18.56	18.42	3,192	15,734
Total					126,441	426,877

CRUDE OIL IPE ($/barrel)

	Latest price	Day's change	High	Low	Vol	Open int
May	19.86	-0.32	20.30	19.86	19,520	72,912
Jun	18.80	-0.19	18.92	18.60	12,269	42,340
Jul	17.71	-0.23	18.02	17.71	4,734	41,338
Aug	17.43	-0.09	17.56	17.38	1,639	15,034
Sep	17.26	-	17.26	17.15	605	12,862
Oct	17.10	+0.01	17.10	16.96	1,140	4,800
Total					41,182	217,932

HEATING OIL NYMEX (42,000 US galls.; c/US galls.)

	Latest price	Day's change	High	Low	Vol	Open int
Apr	63.70	+0.50	64.90	62.75	12,732	15,567
May	57.30	-0.24	58.25	57.00	8,271	21,794
Jun	53.70	-	54.15	53.35	3,772	12,574
Jul	52.65	-	52.90	52.35	1,580	9,045
Aug	52.55	-0.20	52.85	52.50	1,123	7,845
Sep	53.25	-	53.85	53.05	356	3,608
Total					30,749	81,589

GAS OIL IPE ($/tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Apr	194.75	+8.75	196.25	188.00	8,616	13,772
May	176.25	+5.50	177.00	173.50	5,681	10,731
Jun	167.50	+3.75	169.00	165.50	3,431	9,455
Jul	162.25	+3.00	162.75	160.75	1,545	5,241
Aug	160.25	+2.25	160.75	159.25	1,694	4,548
Sep	159.75	+1.50	159.75	159.25	334	1,799
Total					21,765	53,962

NATURAL GAS NYMEX (10,000 mmBtu.; $/mmBtu.)

	Latest price	Day's change	High	Low	Vol	Open int
Apr	2.760	-	2.880	2.700	45,555	5,269
May	2.285	-0.055	2.360	2.270	8,652	31,325
Jun	2.185	-0.040	2.280	2.170	2,860	19,119
Jul	2.130	-0.030	2.160	2.120	1,319	15,705
Aug	2.090	-0.020	2.110	2.085	752	14,007
Sep	2.055	-0.005	2.070	2.055	957	12,326
Total					64,993	150,494

UNLEADED GASOLINE
NYMEX (42,000 US galls.; c/US galls.)

	Latest price	Day's change	High	Low	Vol	Open int
Apr	66.35	-0.65	67.20	66.00	12,231	16,501
May	65.85	-0.49	66.60	65.50	8,545	30,198
Jun	64.20	-0.21	64.70	63.90	3,180	10,678
Jul	61.80	-0.13	62.30	61.75	2,659	7,601
Aug	59.60	+0.15	59.90	59.45	1,173	4,897
Sep	57.30	+0.15	57.80	57.20	411	1,728
Total					28,419	73,080

GRAINS AND OIL SEEDS

WHEAT LCE (£ per tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	121.10	-	118.75	118.75	44	45
May	121.45	+0.45	121.45	120.50	123	3,091
Jul	123.55	+0.55	123.50	122.65	84	811
Sep	110.40	+0.25	110.40	110.00	20	251
Nov	111.60	+0.25	111.60	111.50	40	1,463
Jan	113.60	+0.35	113.35	113.35	5	457
Total					272	6,121

WHEAT CBT (5,000bu min; cents/60lb bushel)

	Sett price	Day's change	High	Low	Vol	Open int
May	503.00	+12.25	506.00	495.00	5,191	24,453
Jul	471.25	+15.00	472.50	456.50	11,713	43,927
Sep	473.75	+14.25	474.50	459.50	1,095	8,573
Dec	482.00	+12.50	484.00	473.00	723	6,350
Mar	484.00	+14.50	484.00	477.00	28	428
Jul	410.50	+5.50	412.00	405.00	25	491
Total					18,716	84,242

MAIZE CBT (5,000 bu min; cents/56lb bushel)

	Sett price	Day's change	High	Low	Vol	Open int
May	396.75	+3.25	398.50	393.00	36,005	184,116
Jul	383.50	+3.75	385.00	379.75	18,606	132,727
Sep	331.75	+3.50	333.50	329.75	3,615	38,616
Dec	317.00	+3.00	318.00	314.00	8,422	95,134
Mar	322.00	+3.25	323.25	321.00	253	8,295
May	325.00	+3.50	325.50	324.00	52	348
Total					67,082	463,834

BARLEY LCE (£ per tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	108.85	-	-	-	-	239
May	108.80	+0.10	108.80	108.50	-	451
Sep	105.85	-0.10	-	-	-	44
Nov	107.60	+0.40	107.55	107.00	41	539
Jan	109.40	-0.60	109.40	109.40	10	93
Total					17	1,151

SOYABEANS CBT (5,000bu min; cents/60lb bushel)

	Sett price	Day's change	High	Low	Vol	Open int
May	737.50	+5.25	740.50	732.25	20,066	64,931
Jul	744.75	+6.00	747.50	738.50	9,407	51,579
Aug	744.50	+5.75	748.00	739.50	1,148	8,166
Sep	734.50	+5.25	737.00	731.00	624	3,872
Nov	728.25	+3.00	732.00	725.00	6,438	58,316
Jan	734.25	+4.25	736.00	732.50	109	3,078
Total					37,983	190,940

SOYABEAN OIL CBT (60,000lbs; cents/lb)

	Sett price	Day's change	High	Low	Vol	Open int
May	25.14	-0.17	25.42	25.12	15,192	33,371
Jul	25.48	-0.16	25.75	25.48	14,773	29,232
Aug	25.65	-0.10	25.85	25.75	777	6,940
Sep	25.75	-0.15	26.03	25.90	931	4,265
Oct	25.90	-0.10	26.12	26.00	191	2,989
Dec	26.18	-0.07	26.41	26.26	1,781	9,545
Total					33,627	86,867

SOYABEAN MEAL CBT (100 tons; $/ton)

	Sett price	Day's change	High	Low	Vol	Open int
May	230.6	+2.1	230.7	228.7	5,662	37,843
Jul	233.1	+2.0	233.5	231.8	3,853	28,546
Aug	233.1	+2.2	233.3	231.8	1,409	5,775
Sep	232.1	+2.1	232.2	230.7	267	3,659
Oct	229.5	+1.0	229.6	228.5	370	3,134
Dec	229.6	+1.0	230.3	228.5	1,284	8,746
Total					12,927	88,245

POTATOES LCE (£/tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Apr	165.8	-3.2	168.0	164.0	31	532
May	175.0	-2.0	172.3	172.3	15	114
Jun	225.0	-	-	-	-	-
Nov	105.0	-	-	-	-	-
Mar	130.0	-	-	-	-	-
Apr	117.4	-	118.0	118.0	20	131
Total					49	777

FREIGHT (BIFFEX) LCE ($10/index point)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	1435	-	1435	1435	41	576
Apr	1499	-14	1505	1490	52	1,270
May	1431	-9	1440	1430	30	695
Jul	1311	-14	1315	1310	49	1,921
Oct	1362	-8	1370	1360	17	713
Jan	1375	-15	-	-	-	56
Total					87	5,273

	Close	Prev
BFI	1426	1425

FUTURES DATA
All futures data supplied by CMS.

Minor Metals
European free market, from Metal Bulletin, $ per lb in warehouse, unless otherwise stated (last week's in brackets, where changed). Antimony: 99.6%, $ per tonne, 3,450-3,650. Bismuth: min. 99.99%, tonne lots 3.60-4.00. Cadmium: min. 99.95%, 148-160 cents a pound. Cobalt: MB free market, 99.8%, 28.40-29.00 28.80-29.40): 99.3%, 26.35-27.25. Mercury: min. 99.99%, $ per 76 lb flask, 170-180. Molybdenum: drummed molybdic oxide, 3.70-4.00 (3.85-4.10). Selenium: min 99.5%, 3.45-4.10. Tungsten ore: standard min. 65%, $ per tonne unit (10kg) WO_3, cif, 52-62 (50-60). Vanadium: min. 98%, cif, 2.95-3.10 (2.85-3.05). Uranium: Nuexco exchange value, 13.00.

SOFTS

COCOA LCE (£/tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	910	+15	880	865	-	28
May	903	-7	905	901	574	22,909
Jul	925	-5	926	923	594	17,161
Sep	945	-4	945	942	338	39,916
Dec	953	-4	953	950	291	18,822
Mar	970	-5	973	968	343	41,550
Total					2,347	153,895

COCOA CSCE (10 tonnes; $/tonnes)

	Sett price	Day's change	High	Low	Vol	Open int
May	1243	+14	1247	1222	2,900	31,414
Jul	1267	+14	1269	1247	2,104	23,622
Sep	1285	+6	1285	1271	730	13,804
Dec	1315	+7	1315	1303	203	13,841
Mar	1344	+7	1337	1334	52	7,898
May	1365	+7	1357	1351	25	4,527
Total					6,540	97,370

COCOA (ICCO) (SDR's/tonne)

Mar 25	Price	Prev. day
Daily	911.83	905.80

COFFEE LCE ($/tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	2043	-	2045	2030	165	1,462
May	1895	-15	1910	1885	2,592	14,558
Jul	1840	-11	1891	1828	686	5,344
Sep	1818	-12	1823	1805	232	3,593
Nov	1797	-11	1802	1795	10	1,821
Jan	1771	-17	1780	1780	35	891
Total					3,669	27,968

COFFEE 'C' CSCE (37,500lbs; cents/lbs)

	Sett price	Day's change	High	Low	Vol	Open int
May	123.45	+4.25	123.90	116.75	2,813	17,120
Jul	122.30	+4.15	123.00	115.80	970	6,318
Sep	121.65	+4.20	122.40	115.50	242	3,989
Dec	120.80	+4.40	121.00	115.15	81	1,832
Mar	120.55	+4.50	114.75	114.00	8	498
May	119.85	+4.50	-	-	-	134
Total					4,166	29,895

COFFEE (ICO) (US cents/pound)

Mar 25	Price	Prev. day
Comp. daily	107.87	108.25
15 day average	105.71	105.38

No7 PREMIUM RAW SUGAR LCE (cents/lbs)

	Sett price	Day's change	High	Low	Vol	Open int
May	11.90	-	-	-	-	-
Jul	11.90	-	-	-	-	-
Oct	11.90	-	-	-	-	-
Total					-	-

WHITE SUGAR LCE ($/tonne)

	Sett price	Day's change	High	Low	Vol	Open int
May	392.7	-3.5	394.0	390.5	1,740	12,199
Aug	369.5	-3.7	371.0	367.5	716	8,008
Oct	335.1	-1.9	335.0	332.8	121	4,867
Dec	325.1	-1.7	326.2	325.6	86	2,584
Mar	316.3	-2.0	317.0	315.5	73	994
May	312.1	-2.7	315.9	315.0	106	808
Total					2,850	29,460

SUGAR '11' CSCE (112,000lbs; cents/lbs)

	Sett price	Day's change	High	Low	Vol	Open int
May	11.90	-0.17	11.94	11.78	6,729	61,199
Jul	11.02	-0.06	11.05	10.84	2,015	40,156
Oct	10.62	-0.05	10.64	10.50	744	28,418
Mar	10.26	-0.05	10.27	10.17	438	16,368
May	10.15	-0.05	10.17	10.13	35	4,522
Jul	9.99	-0.06	10.00	10.00	127	2,193
Total					10,165	153,379

COTTON NYCE (50,000lbs; cents/lbs)

	Sett price	Day's change	High	Low	Vol	Open int
May	84.59	-0.46	85.15	84.55	2,599	19,380
Jul	85.58	-0.45	86.03	85.55	1,614	12,385
Oct	81.58	-0.40	82.00	81.50	125	2,554
Dec	79.87	-0.14	80.01	79.80	529	18,230
Mar	80.75	+0.04	80.75	80.57	33	2,029
May	81.30	+0.05	81.05	81.00	10	868
Total					4,921	57,504

ORANGE JUICE NYCE (15,000lbs; cents/lbs)

	Sett price	Day's change	High	Low	Vol	Open int
May	131.65	-1.10	133.00	130.75	1,758	15,850
Jul	130.70	-1.10	132.20	130.00	516	4,435
Sep	128.70	-0.80	130.00	128.50	153	2,395
Nov	125.50	-0.40	126.60	125.50	11	898
Jan	123.25	-0.75	124.00	123.25	86	2,755
Mar	125.25	-0.75	-	-	4	164
Total					2,439	26,620

VOLUME DATA
Open interest and Volume data shown for contracts traded on COMEX, NYMEX, CBT, NYCE, CME and CSCE are one day in arrears.

INDICES

REUTERS (Base: 18/9/31=100)

Mar 26	Mar 25	month ago	year ago
2133.5	2136.8	2136.9	2310.8

CRB Futures (Base: 1967=100)

Mar 26	Mar 22	month ago	year ago
252.44	252.08	249.07	235.13

GSCI Spot (Base: 1970=100)

Mar 23	Mar 22	month ago	year ago
209.13	207.95	198.23	177.94

MEAT AND LIVESTOCK

LIVE CATTLE CME (40,000lbs; cents/lbs)

	Sett Price	Day's change	High	Low	Vol	Open int
Apr	63.700	+0.200	63.825	63.225	7,422	24,403
Jun	63.725	+0.025	63.950	63.450	4,796	29,873
Aug	62.850	-	62.800	62.650	1,762	16,760
Oct	63.775	+0.025	63.775	63.625	847	10,556
Dec	63.250	+0.100	63.275	63.100	944	8,220
Feb	63.300	+0.075	63.350	63.200	115	3,357
Total					15,897	93,424

LIVE HOGS CME (40,000lbs; cents/lbs)

	Sett Price	Day's change	High	Low	Vol	Open int
Apr	50.725	-0.350	50.800	50.350	2,855	10,058
Jun	55.000	-0.525	55.300	54.850	3,104	15,828
Jul	52.750	-0.375	53.050	52.650	895	4,081
Aug	49.950	-0.425	50.150	49.850	796	4,980
Oct	45.350	-0.325	45.725	45.250	361	2,957
Dec	46.700	-0.3	46.950	46.650	119	1,673
Total					8,155	40,391

PORK BELLIES CME (40,000lbs; cents/lbs)

	Sett Price	Day's change	High	Low	Vol	Open int
Mar	68.350	-2.000	70.100	68.400	124	88
May	68.550	-1.400	70.000	68.400	1,804	6,451
Jul	67.150	-0.525	67.850	66.750	806	2,873
Aug	63.900	-0.150	64.650	63.800	192	788
Feb	61.600	-1.075	63.250	62.300	15	130
Mar	61.125	+0.075	-	-	2	8
Total					2,941	10,339

LONDON TRADED OPTIONS

Strike price $ tonne	Calls		Puts	
ALUMINIUM (99.7%) LME	Apr	Jun	Apr	Jun
1600	52	96	3	24
1700	2	41	50	68
1800	-	14	149	148
COPPER (Grade A) LME	Apr	Jun	Apr	Jun
2400	139	143	3	22
2500	46	78	7	53
2600	3	34	64	110
COFFEE LCE	May	Jul	May	Jul
1850	88	128	43	138
1900	61	109	66	169
1950	42	92	97	202
COCOA LCE	May	Jul	May	Jul
875	34	67	6	17
900	18	51	15	26
925	8	38	30	38
BRENT CRUDE IPE	May	Jun	May	Jun
1850	-	-	9	-
1900	139	-	22	65
1950	100	54	-	-

LONDON SPOT MARKETS

CRUDE OIL FOB (per barrel)

		+or-
Dubai	$17.50-7.59x	
Brent Blend (dated)	$21.60-1.66	+0.250
Brent Blend (May)	$19.95-9.96	+0.215
W.T.I.	$22.15-2.20x	+0.315

OIL PRODUCTS NWE prompt delivery CIF (tonne)

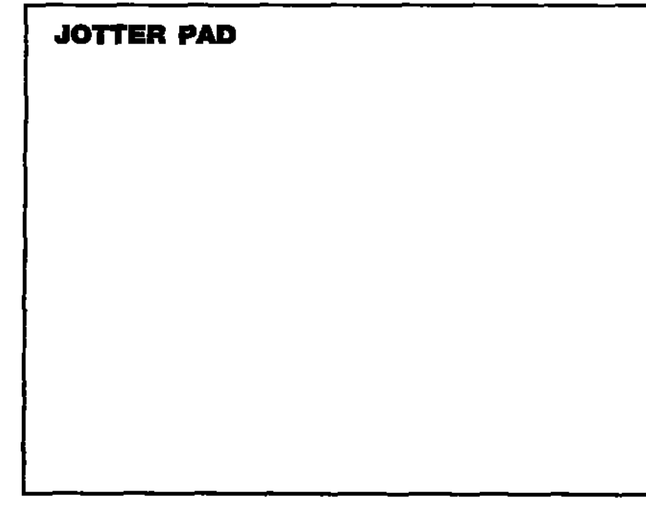
Premium Gasoline	$209-211	+8
Gas Oil	$207-209	+10
Heavy Fuel Oil	$103-105	-1
Naphtha	$182-184	+2
Jet fuel	$234-236	+9
Diesel	$207-209	+10

Petroleum Argus. Tel. London (0171) 359 8792

OTHER

Gold (per troy oz)♣	$400.20	+2.30
Silver (per troy oz)♣	569.50c	+7.00
Platinum (per troy oz.)	$414.00	+1.85
Palladium (per troy oz.)	$140.75	+0.25
Copper	123.0c	
Lead (US prod.)	45.00c	
Tin (Kuala Lumpur)	15.88r	+0.08
Tin (New York)	304.5	+3.0
Cattle (live weight)†	97.11p	-23.53*
Sheep (live weight)†♠	188.11p	+11.91*
Pigs (live weight)†	124.08p	+15.75*
Lon. day sugar (raw)	$312.9	-7.7
Lon. day sugar (wte)	$401.0	-2.5
Barley (Eng. feed)	113.25	
Maize (US No3 Yellow)	146.5z	
Wheat (US Dark North)	Unq.	
Rubber (Apr)♥	103.25p	-0.75
Rubber (May)♥	103.25p	
Rubber (KL RSS No1)	384.50m	
Coconut Oil (Phil)§	$737.5v	+2.5
Palm Oil (Malay.)§	$525.0z	-5.0
Copra (Phil)§	474.0	
Soyabeans (US)	209.0v	
Cotton Outlook'A' index	83.55	-0.10
Wooltops (64s Super)	442p	

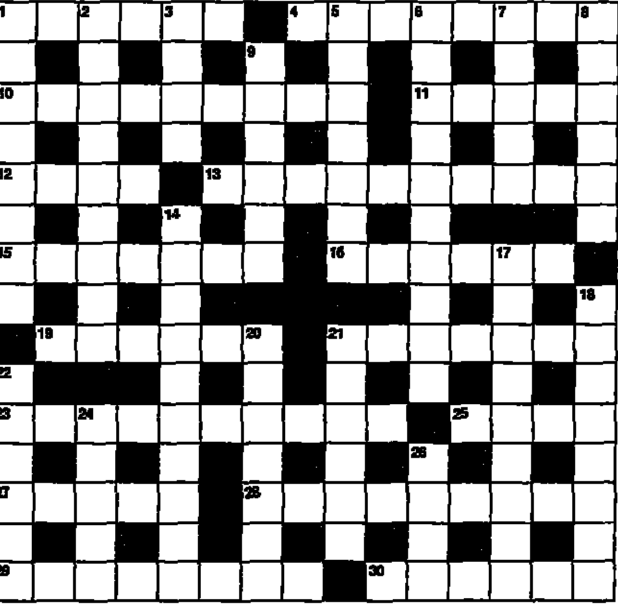
£ per tonne unless otherwise stated. p pence/kg. c cents/lb. r ringgit/kg. m Malaysian cents/kg. x May. z Apr. v Apr/May. y Apr/Jun. ♥ London Physical. § CIF Rotterdam. ♣ Bullion market close. ♠ Sheep (Live weight prices). * Change on week †Prices are for previous week.



JOTTER PAD

CROSSWORD

No. 9,029 Set by VIXEN



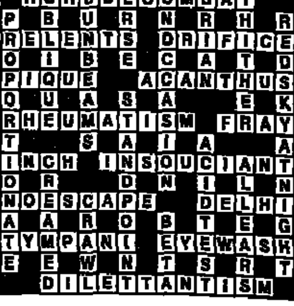
ACROSS

1 The old must receive some cash as essential (6)
4 High-fibre cereal on which one will flourish? (8)
10 Being sorry for egghead imprisoned, phone about it (9)
11 Reins tangled up (5)
12 There's merit in being near – not too tight-fisted though (4)
13 Stock-holders (6-4)
15 An important personage is back on the board (7)
16 Off to go around New York, no matter how (6)
19 Judge those acting without thought have a point (6)
21 Capitalise on savvy (7)
23 Youngster arranging second tale (10)
25 Request for reinstatement (4)
27 Fume if mates play up (5)
28 Tend to appear later (4,5)
29 There are many people with an inclination to be scrubbers! (8)
30 Show affection with caution on ocean-going craft (6)

DOWN

1 Rank is material to a social worker (8)
2 Like copies made of letters (9)
3 For sovereign and country (4)
5 This might well be a target for sailing folk (7)
6 The caretaker of a growing business (10)
7 Put out – is to go to court (5)
8 Sadly he's not on the level (6)
9 After six the wise man will show his face (6)
14 A meal's been prepared for some mariners (4,6)
17 Well known Greek's child left in a lift (9)
18 Returns concerning shopping centres (8)
20 Ecclesiastical converse (7)
21 Given backing of old railwaymen, the boy continues without a break (4,2)
22 A number behind bars make wine (6)
24 Look a domestic animal over – such a bloomer! (2-3)
26 Drop a lengthy story (4)

Solution 9,028



INTERNATIONAL CAPITAL MARKETS

Treasuries steady after FOMC meeting

By Lisa Bransten in New York and Richard Lapper in London

US Treasury prices were relatively steady at lower levels after the Federal Reserve's Open Market Committee left interest rates unchanged after yesterday's meeting.

Few had expected the Fed to lower interest rates after the surprisingly strong figures on February employment were released earlier this month.

Treasury prices were lower as the Fed began its meeting at 9am and held at those levels after the FOMC meeting ended. But prices dipped later after Mr Alan Greenspan, chairman of the Fed, told a senate panel that the economy was moving "at a reasonably good clip".

Mr Greenspan, who was nominated by President Clinton to a third term at the Fed, testified before the Senate Banking Committee as part of the confirmation process.

In early afternoon trading, the benchmark 30-year Treasury was $\frac{7}{16}$ lower at 92$\frac{3}{32}$ to yield 6.604 per cent, and the two-year note was down $\frac{1}{16}$ at 98$\frac{15}{32}$, yielding 5.696 per cent.

Yesterday's losses came despite a new indication that consumer spending is not likely to spur economic growth in the near term.

At mid-morning, the Conference Board reported that its index of consumer confidence slipped to 97.7 in March from 98 in February. Most economists had expected the figure to rise modestly to about 99.

"Although consumer attitudes, on balance, are pretty much in neutral territory, the uneasiness about the job market, coupled with concerns about future levels of income, do not suggest consumers are ready to spend more freely," the Conference Board said.

■ Italy provided the focus for attention in Europe, with activity sparked by the suspension of the shares of Banco di Napoli and worries about the cost to the government of recapitalising the bank.

On Liffe, Mr Alex Cooper, floor manager with Crédit Lyonnaise Rouse, said many traders, who last week bought Italian bonds in the wake of consolidation in Europe and the US, moved quickly to reduce their exposures.

GOVERNMENT BONDS

As a result, volumes on Liffe were buoyant, with 52,510 contracts exchanged. The June future settled at 107.94, down just over a point. In the cash market, the 10-year yield spread over bunds widened to 448 basis points from 427 points on Monday.

Mr David Brown, chief European economist at Bear Stearns, said the "likely size of any recapitalisation is not huge but it has spooked BTPs nevertheless, catching the market on the defensive".

■ Other European high-yielders had a mixed day. Spanish bonds closed marginally higher, with the 10-year yield spread over Germany falling from 333 basis points to 331 points. Swedish bonds closed lower, with the 10-year spread over bunds widening to 209 basis points. The Riksbank's cut in the securities repurchase rate from 7.6 per cent to 7.4 per cent, the seventh this year, had been expected.

■ Fears about the cost of BSE – so-called "mad cow disease" – continued to overhang UK government bonds, which again underperformed other European markets.

Mr Andrew Roberts at UBS said: "There has been a real change of investor perception. BSE is the overriding factor in the market just now."

Yields on benchmark 10-year bonds rose by 5 basis points, with the yield spread over bunds, which had narrowed to 178 basis points on Monday, widening to 185 points. Yields on benchmark two-year paper closed 7 basis points higher. On Liffe, June long gilts closed at 104⅞, down ¾.

■ German bonds closed largely unchanged, with yields falling marginally on 10-year bunds and most shorter-dated paper. The market slipped in early trading, following indications from the Bundesbank that an immediate cut in short-term rates was not on the cards, but later recovered ground. On Liffe, 10-year June futures settled at 96.44, down 0.01.

■ French figures for household consumption in February were as expected and OATs largely tracked bunds. The 10-year yield spread widened by 2 basis points to 23 points.

France sets long-term interest rate benchmark

By Samer Iskandar

The French Treasury, aiming to set a benchmark for long-term interest rates, has announced the creation of "Taux de l'Echéance Constante" (TEC 10), a 10-year constant maturity yield index.

Published on a daily basis under the form of the yield to maturity of a hypothetical OAT with a maturity of exactly 10 years, it will be interpolated from the yields of the two nearest maturities of government bonds, from mid-prices quoted at 10am Paris time by all OAT market-makers. The index will be rounded to the second decimal point.

An existing long-term interest rate index, the TME, has gained only limited popularity, and mostly among domestic investors. This is due to its complex structure, based on the yields of seven-year to 30-year OATs, weighted by the amounts of these issues.

According to the Treasury, the TEC 10 "is perfectly homogeneous with references widely-known by international investors, the Constant Maturity Treasuries [in the US] and Constant Maturity Swaps". This should make the new index more attractive to foreign investors.

Over FFr10bn of 10½-year OATs with a quarterly coupon based on the TEC 10 will be issued as soon as next month, if market conditions allow.

The coupon will be set in advance for each quarter. Bonds with TEC-indexed coupons will behave in a particular manner. Unlike fixed-income securities, their sensitivity to parallel moves of the yield curve is minimal. However, shifts in the shape of the yield curve affect the bonds' prices, which rise when the curve steepens and fall when it flattens.

Banks move fast to finance Jawa power project

By Antonia Sharpe

One of the most rapidly arranged project financings seen in the international loans market, for a power project in Indonesia, was launched into general syndication yesterday.

Four banks – Credit Suisse, Dresdner Bank, Sanwa Bank and Toronto Dominion Bank – were mandated last November to arrange the debt financing for the PT Jawa $1.65bn coal-fired power station, which is owned by Siemens of Germany, PowerGen of the UK and an Indonesian partner.

SYNDICATED LOANS

The banks announced yesterday that the financing was closed and the first tranche of funding had been drawn with one week to spare of the one-year financing deadline laid down by PT PLN, Indonesia's state utility.

Of the $1.5bn debt raised, the commercial bank portion accounts for about $900m. The four banks plan to syndicate about $500m to other banks. They said yesterday that over the past four months, about 30 banks had expressed interest in participating in the loan.

While much of the commercial bank debt has political or commercial risk cover from US and German government agencies, banks participating in the loan also take on pure Indonesian risk on a pro rata basis.

In the first tranche, of $360m, which has 100 per cent political risk cover from the US Export-Import Bank, the margin ranges from 137.5 basis points during the construction of the plant to 180 basis points during years nine to 12 of the 12-year tenor of the loan.

However, the margin on the second tranche of $444m is just 50 basis points because it has 95 per cent political and commercial risk cover from Germany's Hermes.

In the fourth $82m tranche, which is uncovered, margins range from 150 basis points to 190 basis points during its 15-year life, which includes the construction phase.

The third and fifth tranches, amounting to $250m and $200m, are being provided by KfW and US institutional investors, respectively, and will not be syndicated.

Bankers expect further project financings over the coming months, and such a trend would be welcomed by those who fear that the recent flood of acquisition-related loans is coming to an end.

Among other loans in the market, a I£100m five-year loan facility for Irish Permanent, the Irish building society, was launched into general syndication yesterday.

The facility, arranged by UBS, carries an interest margin of 15 basis points over Dublin interbank rates and is expected to be fully drawn within 60 days of signing.

A £400m five-year revolving credit facility for Rank Xerox, the office equipment supplier, has been so heavily oversubscribed that the borrower is contemplating an increase of about £50m.

Other facilities which are thought to be coming to market include a £600m facility for the National Grid and a £200m refinancing for RJB Mining. Both are likely to be arranged by BZW.

First National Bank of Chicago and Lloyds Bank are believed to be arranging a £200m revolving credit for HFC, the UK consumer finance company, while Bank of Nova Scotia is said to be arranging a £50m facility for Laura Ashley, the UK fashion chain.

Disney 10-year tranche comes under pressure

By Samer Iskandar

The 10-year tranche of Walt Disney's global bonds, issued last Friday, came under pressure yesterday. The spread widened to as much as 50 basis points over Treasuries, from an initial 47 points.

INTERNATIONAL BONDS

One trader said that syndicate members appeared to be selling bonds back to the lead managers, and hinted that the latter were not supporting the issue sufficiently.

However CSFB, joint lead manager with Merrill Lynch, attributed the widening to "end of quarter pressures" and that, given the strength of Treasuries, the bonds had shown a "good performance". CSFB also said that demand for the issue had increased as soon as the spread widened.

Abbey National issued £200m of bonds maturing on December 30 1998. The deal was partly swap-motivated, which necessitated the unusual maturity. Pricing, at 35 basis points over gilts, was in line with similar issues. But the lead manager, J.P. Morgan, is confident that demand for short-dated paper should ensure placement with retail investors.

Guinness launched a FFr1.6bn deal maturing in November 2002. The proceeds will be used to refinance an existing FFr1bn deal maturing this week and to help retire existing French franc debt.

The lead manager, Société Générale, said there was good demand for medium-term maturities offering generous terms. Most recent issues have been tightly-priced triple-A rated 10-year deals.

TB Finance has issued Y100bn of exchangeable preference shares, convertible into common shares of Tokai Bank. The lead manager, Salomon Brothers, will announce the final conditions early in April.

The coupon should be in the 2 to 2½ per cent range and the premium around 10 per cent.

A $300m issue for Companhia Vale do Rio Doce, scheduled to be launched yesterday, was rushed through on Monday afternoon to take advantage of bullish markets. The lead managers, Chase and Chemical, said the issue was oversubscribed, with very strong demand from Europe as well as the US.

NEW INTERNATIONAL BOND ISSUES

Borrower	Amount m.	Coupon %	Price	Maturity	Fees %	Spread bp	Book-runner
US DOLLARS							
SFCE‡	100	(a)	100.05	Apr 1999	0.125		Sanwa International
YEN							
TB Finance(Cayman)(b)§	100bn	(2-2½)‡	100.00	Oct 2004	2.50	-	Salomon Brothers Intl
Ford Motor Credit Corp♦	30bn	2.65	100.05R	Apr 2001	0.25R	-	Nomura International
LW Rentenbank, Trch A(c)‡	15bn	4.33	98.40	Apr 2011	0.40	-	Nomura International
International Fin Corp(d)♦	16bn	6.60#	100.00	Apr 1998	undisc	-	IBJ Intl/Wako Intl(Europe)
SWISS FRANCS							
Sigma Finance Corp Cayman‡	101	(e)	100.00	Mar 2003	undisc	-	Deutsche Morgan Grenfell
STERLING							
Abbey Natl Tsry Services(e)	200	7.125	99.743R	Dec 1998	0.1875R	+35(7¼%-98)	JP Morgan Securities
FRENCH FRANCS							
Guinness(a)	1.6bn	8.25	99.49R	Nov 2002	0.325R	+21(8¼%-02)	Société Générale

Final terms, non-callable unless stated. Yield spread (over relevant government bond) at launch supplied by lead manager. ♦Unlisted. §Convertible. ‡ Floating-rate note. #Semi-annual coupon. R: fixed re-offer price; fees shown at re-offer level. a) 3-mth Libor +¼%. b) Fixing: early April. Exchangeable into common shares of Tokai Bank conditional on 130% rule in 1st 5 yrs. Exchange price revision clause effective 5/10/01. c) & d) Mandatory conversion at maturity. c) Coupons paid in A$. c1) Tranche B: Y5bn, 3/13/06, 4% in A$, 100.325%. d) Redemption in $A, coupons in Yen. e) 6-mth Libor flat. § long 1st coupon. s) Short 1st coupon.

WORLD BOND PRICES

BENCHMARK GOVERNMENT BONDS

		Coupon	Red Date	Price	Day's change	Yield	Week ago	Month ago
Australia		10.000	02/06	107.6080	+0.820	8.84	8.91	8.08
Austria		6.125	02/06	97.4000	-0.020	6.49	6.62	6.44
Belgium		7.000	05/06	101.4600	+0.150	6.79	6.83	6.65
Canada *		8.750	12/05	107.8400	+0.370	7.59	7.74	7.16
Denmark		8.000	03/06	103.2200	+0.060	7.53	7.60	7.34
France	BTAN	5.750	03/01	99.7500	-	5.81	5.90	5.63
	OAT	7.250	04/06	104.4100	-0.070	6.63	6.66	6.60
Germany Bund		6.000	02/06	97.0700	-	6.41	6.48	6.18
Ireland		8.000	08/06	99.7900	-0.160	8.02	7.99	7.56
Italy		9.500	02/06	93.3600	-0.900	10.60†	10.41	10.48
Japan	No 129	6.400	03/00	116.3970	-0.200	1.95	1.81	1.98
	No 182	3.000	09/05	98.1190	-0.210	3.26	3.20	3.03
Netherlands		6.000	01/05	98.9800	+0.040	6.42	6.53	6.21
Portugal		11.875	02/05	113.5000	-	9.55	9.72	9.49
Spain		10.150	01/06	102.4900	+0.080	9.71	9.87	9.74
Sweden		6.000	02/05	84.8420	+0.760	8.50	8.70	8.94
UK Gilts		8.000	12/00	102-02	-4/32	7.46	7.39	6.90
		7.500	12/06	95-18	-10/32	8.13	8.05	7.68
		9.000	10/08	105-27	-11/32	8.24	8.17	7.84
US Treasury *		5.625	02/06	95-11	-	6.26	6.35	5.73
		6.000	02/26	92-04	-9/32	6.61	6.67	6.20
ECU (French Govt)		7.500	04/05	102.3200	-0.170	7.14	7.22	7.00

London closing, *New York mid-day. Yields: Local market standard.
† Gross (including withholding tax at 12.5 per cent payable by nonresidents)
Prices: US, UK in 32nds, others in decimal. Source: MMS International

US INTEREST RATES

Latest		Treasury Bills and Bond Yields			
		One month	5.29	Two year	5.70
Prime rate	8¼	Two month	5.18	Three year	5.81
Broker loan rate	7	Three month	5.15	Five year	6.00
Fed funds	5¼	Six month	5.16	10-year	6.26
Fed funds at intervention	-	One year	5.37	30 year	6.61

BOND FUTURES AND OPTIONS

France

■ NOTIONAL FRENCH BOND FUTURES (MATIF) FF500,000

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Jun	121.54	121.44	-0.16	121.58	121.20	93,407	135,635
Sep	120.40	120.24	-0.16	120.40	120.06	814	4,047
Dec	119.24	119.08	-0.18	119.24	119.24	2	623

■ LONG TERM FRENCH BOND OPTIONS (MATIF)

Strike Price	CALLS Apr	CALLS May	CALLS Jun	PUTS Apr	PUTS May	PUTS Jun
119	-	-	-	-	0.19	-
120	-	-	2.08	0.03	0.36	-
121	0.53	1.02	1.36	0.11	0.62	-
122	0.05	0.52	0.85	0.75	1.13	-
123	-	0.19	0.47	-	1.75	-

Est. vol. total, Calls 15,037 Puts 23,146. Previous day's open int., Calls 157,478 Puts 179,206.

Germany

■ NOTIONAL GERMAN BUND FUTURES (LIFFE)* DM250,000 100ths of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Jun	96.58	96.44	-0.01	96.59	96.25	129681	202934
Sep	95.90	95.58	-0.02	95.59	95.45	841	4450

■ BUND FUTURES OPTIONS (LIFFE) DM250,000 points of 100%

Strike Price	CALLS May	CALLS Jun	CALLS Jul	CALLS Sep	PUTS May	PUTS Jun	PUTS Jul	PUTS Sep
9600	0.92	1.22	0.92	1.22	0.48	0.78	1.34	1.64
9650	0.63	0.93	0.72	0.99	0.69	0.99	1.64	1.91
9700	0.39	0.69	0.56	0.80	0.95	1.25	1.98	2.22

Est. vol. total, Calls 19887 Puts 13597. Previous day's open int., Calls 212658 Puts 157699

Italy

■ NOTIONAL ITALIAN GOVT. BOND (BTP) FUTURES (LIFFE)* Lira 200m 100ths of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Jun	108.98	107.94	-1.03	108.98	107.85	52510	49150
Sep		107.39	-1.03			0	258

■ ITALIAN GOVT. BOND (BTP) FUTURES OPTIONS (LIFFE) Lira200m 100ths of 100%

Strike Price	CALLS Jun	CALLS Sep	PUTS Jun	PUTS Sep
10750	1.98	2.60	1.54	2.71
10800	1.70	2.37	1.76	2.98
10850	1.45	2.15	2.01	3.26

Est. vol. total, Calls 2103 Puts 25538. Previous day's open int., Calls 55058 Puts 49237

Spain

■ NOTIONAL SPANISH BOND FUTURES (MEFF)

	Open	Sett price	Change	High	Low	Est. vol.	Open int.
Jun	95.27	95.33	+0.06	95.44	95.14	49,277	40,475

UK

■ NOTIONAL UK GILT FUTURES (LIFFE)* £50,000 32nds of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	105-30	105-27	-0-12	105-30	105-21	694	2810
Jun	105-06	104-28	-0-12	105-07	104-23	38112	111657

■ LONG GILT FUTURES OPTIONS (LIFFE) £50,000 64ths of 100%

Strike Price	CALLS May	CALLS Jun	CALLS Jul	CALLS Sep	PUTS May	PUTS Jun	PUTS Jul	PUTS Sep
104	1-31	1-55	1-32	1-61	0-39	0-63	1-46	2-11
105	0-57	1-19	1-05	1-34	1-01	1-27	2-19	2-48
106	0-30	0-54	0-46	1-10	1-38	1-62	2-62	3-24

Est. vol. total, Calls 2635 Puts 1545. Previous day's open int., Calls 31270 Puts 38911

Ecu

■ ECU BOND FUTURES (MATIF) ECU100,000

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Jun	86.60	86.30	-0.30	86.60	86.16	3,394	8,096

US

■ US TREASURY BOND FUTURES (CBT) $100,000 32nds of 100%

	Open	Latest	Change	High	Low	Est. vol	Open int.
Jun	112-23	112-12	+0-18	112-29	112-13	229,749	348,774
Sep	112-06	111-30	+0-19	112-08	111-30	1,693	16,799
Dec	-	111-27	-	-	-	46	3,173

Japan

■ NOTIONAL LONG TERM JAPANESE GOVT. BOND FUTURES (LIFFE) Y100m 100ths of 100%

	Open	Close	Change	High	Low	Est. vol	Open int.
Jun	116.45			116.50	116.42	937	0
Sep	117.35			117.35	117.31	92	0

* LIFFE futures also traded on APT. All Open interest figs. are for previous day.

FT-ACTUARIES FIXED INTEREST INDICES

Price Indices UK Gilts	Tue Mar 26	Day's change %	Mon Mar 25	Accrued interest	xd adj. ytd
1 Up to 5 years (24)	121.19	-0.12	121.34	1.90	2.43
2 5-15 years (19)	145.39	-0.25	145.76	3.19	1.69
3 Over 15 years (9)	157.84	-0.30	158.31	2.02	3.48
4 Irredeemables (6)	181.66	-0.09	181.82	3.58	1.12
5 All stocks (58)	140.51	-0.21	140.81	2.51	2.31

	Low coupon yield Mar 26	Low Mar 25	Low Yr. ago	Medium coupon yield Mar 26	Medium Mar 25	Medium Yr. ago	High coupon yield Mar 26	High Mar 25	High Yr. ago
5 yrs	7.57	7.51	8.40	7.61	7.54	8.48	7.71	7.64	8.58
15 yrs	8.29	8.26	8.40	8.31	8.27	8.49	8.42	8.39	8.70
20 yrs	8.36	8.34	8.37	8.37	8.34	8.49	8.47	8.44	8.64
Irred.†	8.40	8.39	8.40						

Index-linked	Tue Mar 26	Day's change %	Mon Mar 25	Accrued interest	xd adj. ytd
6 Up to 5 years (1)	197.03	+0.03	196.97	3.69	0.00
7 Over 5 years (11)	183.80	+0.03	183.75	1.26	0.84
8 All stocks (12)	183.97	+0.03	183.92	1.32	0.82

	Inflation 5% Mar 26	Mar 25	Yr. ago	Inflation 10% Mar 26	Mar 25	Yr. ago
Up to 5 yrs	3.02	3.02	3.56	1.65	1.65	2.12
Over 5 yrs	3.81	3.81	3.87	3.60	3.60	3.68

Average gross redemption yields are shown above. Coupon Bands: Low: 0%-7¾%; Medium: 8%-10¾%; High: 11% and over. † Flat yield. ytd Year to date.

FT FIXED INTEREST INDICES

	Mar 26	Mar 25	Mar 22	Mar 21	Mar 20	Yr ago	High*	Low*
Govt. Secs. (UK)	92.31	92.30	92.15	92.66	92.45	91.79	96.34	90.22
Fixed Interest	110.76	110.86	110.86	110.89	110.78	110.48	115.23	108.77

* for 1995/96. Government Securities high since compilation: 127.4 (09/01/35), low 49.18 (03/01/75). Fixed Interest high since compilation: 133.87 (21/01/94), low 50.53 (03/01/75). Basis 100: Government Securities 15/10/26 and Fixed Interest 1928. SE activity indices rebased 1974

GILT EDGED ACTIVITY INDICES

	Mar 25	Mar 22	Mar 21	Mar 20	Mar 19
Gilt Edged bargains	105.5	84.9	95.7	98.7	102.8
5-day average	97.5	96.2	97.4	102.0	103.8

FT/ISMA INTERNATIONAL BOND SERVICE

Listed are the latest international bonds for which there is an adequate secondary market. Latest prices at 7:10 pm on March 26

	Issued	Bid	Offer	Chg.	Yield
U.S. DOLLAR STRAIGHTS					
Abbey Natl Treasury 6½ 03	1000	99⅛	99½	-⅛	6.65
ABN Amro Bank 7¼ 05	1000	102⅝	102⅞	+⅛	6.88
Sweden 8 97	2500	106¼	106⅜	+⅛	3.89
United Kingdom 7¼ 97	5500	105⅛	105⅜	+⅛	3.72
Volkswagen Intl Fin 7 03	1000	102⅝	102⅞	+¼	6.52
Abbey Natl Treasury 8 03 £	1000	98	98⅛		8.39
Alliance Leics 11⅛ 97 £	100	104⅞	105⅛		6.68
British Land 8⅞ 23 £	150	87⅛	87⅝	-⅛	10.55
[illegible]					

STRAIGHT BONDS: The yield is the yield to redemption of the bid-price; the amount issued is in millions of currency units. Chg. day=Change on day.
FLOATING RATE NOTES: Denominated in dollars unless otherwise indicated. Coupon shown is minimum. Spread=Margin above six-month offered rate (three-month above mean rate) for US dollars. C.cpn=The current coupon.
CONVERTIBLE BONDS: Denominated in dollars unless otherwise indicated. Cnv. price=Nominal amount of bond per share expressed in currency of share at conversion rate fixed at issue. Prem=Percentage premium of the current effective price of acquiring shares via the bond over the most recent price of the shares.

© The Financial Times Ltd., 1996. Reproduction in whole or in part in any form not permitted without written consent. Data supplied by International Securities Market Association.

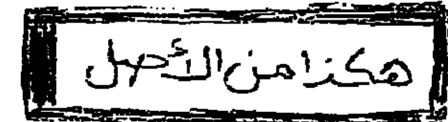
UK GILTS PRICES

Notes	Yield Int	Yield Red	Price £	+ or -	52 week High	52 week Low
[illegible]						

● "Tap" stock. ☆ Tax-free to non-residents on application. E Auction basis. xd Ex dividend. Closing mid-prices are shown in pounds per £100 nominal of stock.
Prospective real redemption rate on projected inflation of (1) 10% and (2) 5%. (b) Figures in parentheses show RPI base for indexing (ie 8 months prior to issue) and have been adjusted to reflect rebasing of RPI to 100 in February 1987. Conversion factor 3.945. RPI for July 1995: 149.1 and for February 1996: 150.9

Other Fixed Interest

[illegible]



CURRENCIES AND MONEY

MARKETS REPORT

Currencies quiet as markets wait on Fed meeting

By Philip Gawith

Currency markets had a quiet day yesterday with traders mostly content to stay on the sidelines ahead of the Federal Reserve policy meeting.

The dollar closed little changed in London at DM1.4758, from DM1.4777, while the Fed was still meeting. Against the yen it closed at Y106.245 from Y106.13.

The dollar firmed slightly when it emerged that the Fed had left interest rates on hold. The announcement did not come as a surprise. While many observers believe US rates will still fall further, the chance of an early cut was reduced by the freak US payrolls report last month.

On the policy front, the Swedish central bank cut the repo rate to 7.4 per cent from 7.6 per cent, the seventh reduction of its central money market tender rate this year.

In Europe the D-Mark finished slightly firmer against most currencies. The lira was the main loser, finishing at L1,064 from L1,055. Traders sold the currency after news emerged that shares in the state-controlled Banco di Napoli had been suspended.

Sterling was stable, but there remain concerns that the government will pay a heavy political price for its handling of the "mad-cow" scare. It closed at DM2.2463, from DM2.2536. Against the dollar it closed at $1.5222, from $1.5252.

■ Although the D-Mark had a slightly firmer tone yesterday, many analysts believe the outlook for the German currency is bleak.

Mr Chris Turner, currency strategist at BZW in London, said "quite a bearish story" was developing for the D-Mark. He cited three recent developments: M3 growth, the regional elections and the IFO business confidence survey.

With M3 money supply growth running at six per cent year on year, Mr Turner said the necessary condition for currency depreciation – money supply growth outstripping nominal output growth – was now in place.

The election result, meanwhile, said Mr Turner, "gave Chancellor Kohl the green light to press on with EMU." He said this was likely to be negative for the D-Mark on fears of dilution when it becomes part of a single currency. Also, with the EMU project requiring a tight fiscal policy, this would need to be countered by an environment of low interest rates.

The IFO survey revealed a big drop in exporter optimism, to the lowest level since last June. Mr Turner said this was probably a lagged response to the D-Mark's large appreciation against the yen in the second half of 1995.

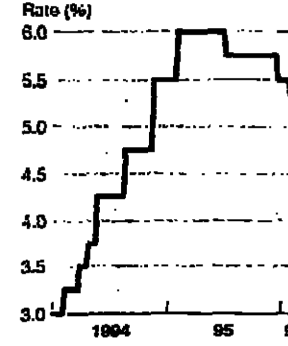
The D-Mark has also been the subject of pessimistic comment from Robert Fleming Securities. Peter Warburton and Paul Brunker note that for 20 years the D-Mark's reputation as a dependable store of wealth "increased in parallel with the 2.9 per cent per annum average gain in its trade-weighted index." Progress has been so consistent that "it is 15 years since the D-Mark index last dropped by as much as 3 per cent below its last year average."

But they believe there are three reasons – falling competitiveness, the role of net foreign purchases of bunds, and the issue of "flight capital" – why the D-Mark will weaken.

As evidence of the cumulative loss of competitiveness over a number of years, they note that the pace of net outflows of direct investment from Germany reached almost DM40bn last year (roughly 40 per cent of the size of the trade surplus), while West German employment has not recovered from the 1992 recession.

Mr Brunker believes Germany is pushing for a single currency because it wants to avoid the sort of revaluation of the D-Mark, common in recent years, which took place regardless of German fundamentals. "The feeling in Germany is that if the single currency is abolished, or even delayed, the D-Mark will go on a strong run again which the economy cannot afford."

■ While the FOMC meeting held little joy for currency markets, some better news came in the form of prepared comments from Mr Alan Greenspan, the Fed chairman, at his confirmation hearings. "Maintaining the key role of the dollar is important to American growth and standards of living," he said. Repeating this comment for the second time in two weeks will remind markets that the US authorities are not indifferent to the value of the dollar.



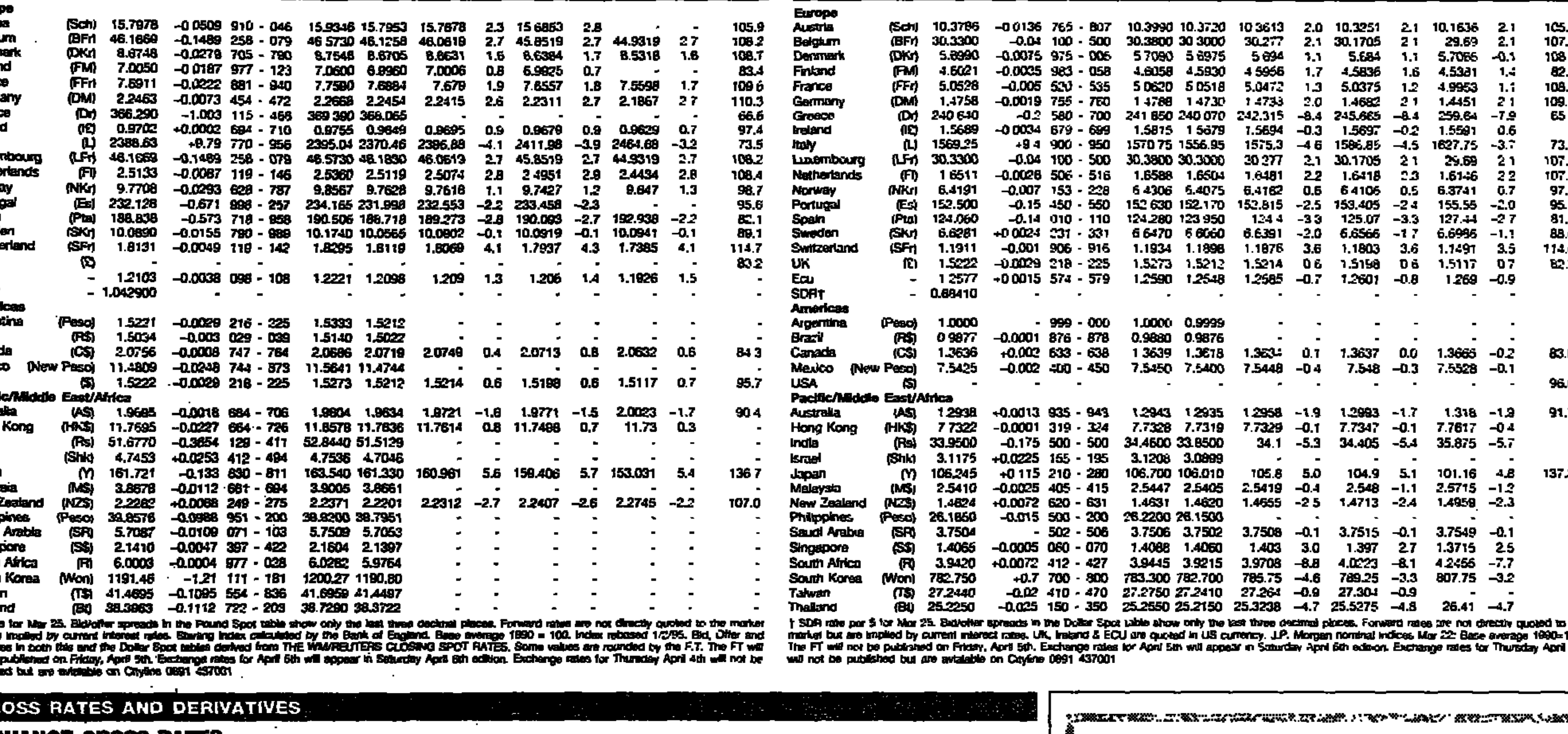
Source: FT Extel

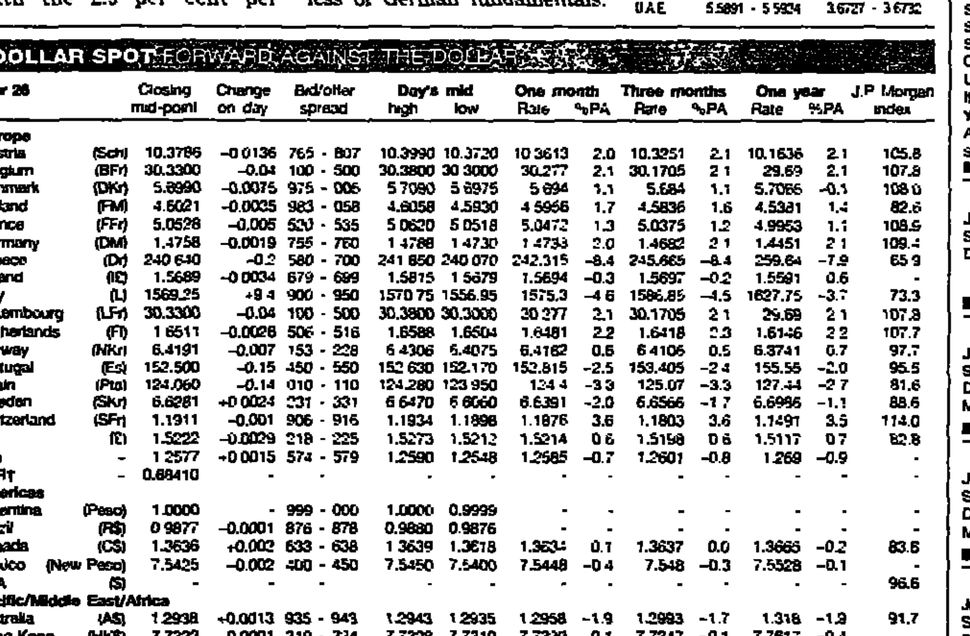
■ Pound in New York

Mar 26	Latest	Prev. close
£ spot	1.5245	1.5220
1 mth	1.5237	1.5212
3 mth	1.5221	1.5196
1 yr	1.5138	1.5116

■ OTHER CURRENCIES

Mar 26	£	$
Czech Rp	41.3488 - 41.3831	27.1710 - 27.1810
Hungary	217.633 - 217.809	143.010 - 143.060
Iran	4567.50 - 4566.40	3000.00 - 3000.00
Kuwait	0.4547 - 0.4552	0.2988 - 0.2990
Poland	3.9232 - 3.9281	2.5780 - 2.5800
Russia	7380.73 - 7388.63	4850.00 - 4853.00
UAE	5.5891 - 5.5924	3.6727 - 3.6732

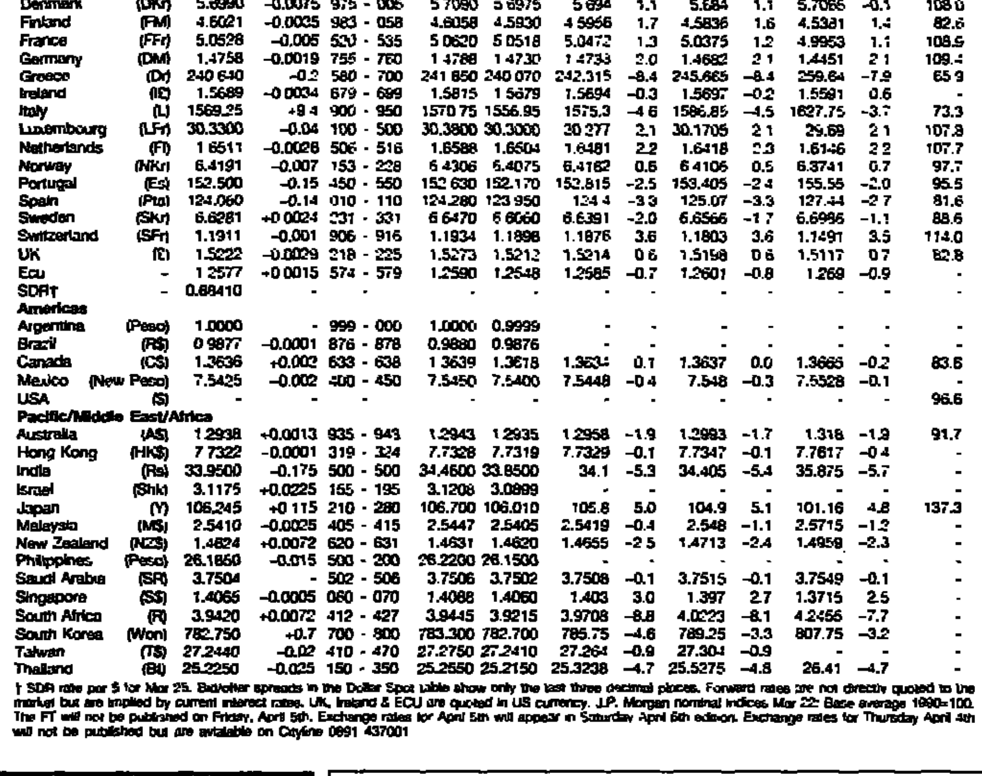




POUND SPOT FORWARD AGAINST THE POUND

Mar 26		Closing mid-point	Change on day	Bid/offer spread	Day's Mid high	Day's Mid low	One month Rate	One month %PA	Three months Rate	Three months %PA	One year Rate	One year %PA	Bank of Eng. Index
Europe													
Austria	(Sch)	15.7978	-0.0509	910 - 046	15.9346	15.7953	15.7878	2.3	15.6863	2.8	-	-	105.9
Belgium	(BFr)	46.1669	-0.1489	258 - 079	46.5730	46.1258	46.0619	2.7	45.8519	2.7	44.9319	2.7	108.2
Denmark	(DKr)	8.6748	-0.0279	705 - 790	8.7548	8.6705	8.6631	1.6	8.6384	1.7	8.5318	1.6	108.7
Finland	(FM)	7.0050	-0.0187	977 - 123	7.0600	6.9960	7.0006	0.8	6.9925	0.7	-	-	83.4
France	(FFr)	7.6911	-0.0222	881 - 940	7.7580	7.6884	7.679	1.9	7.6557	1.8	7.5598	1.7	109.6
Germany	(DM)	2.2463	-0.0073	454 - 472	2.2668	2.2454	2.2415	2.6	2.2311	2.7	2.1867	2.7	110.3
Greece	(Dr)	366.290	-1.003	115 - 466	369.390	366.065	-	-	-	-	-	-	66.6
Ireland	(I£)	0.9702	+0.0002	694 - 710	0.9755	0.9649	0.9695	0.9	0.9679	0.9	0.9629	0.7	97.4
Italy	(L)	2388.63	+0.79	770 - 956	2395.04	2370.46	2396.88	-4.1	2411.98	-3.9	2464.68	-3.2	73.5
Luxembourg	(LFr)	46.1669	-0.1489	258 - 079	46.5730	46.1850	46.0619	2.7	45.8519	2.7	44.9319	2.7	108.2
Netherlands	(Fl)	2.5133	-0.0087	119 - 146	2.5360	2.5119	2.5074	2.8	2.4951	2.9	2.4434	2.8	108.4
Norway	(NKr)	9.7708	-0.0293	628 - 787	9.8567	9.7628	9.7618	1.1	9.7427	1.2	9.647	1.3	98.7
Portugal	(Es)	232.128	-0.671	998 - 257	234.165	231.998	232.553	-2.2	233.458	-2.3	-	-	95.6
Spain	(Pta)	188.838	-0.573	718 - 958	190.506	186.718	189.273	-2.8	190.093	-2.7	192.938	-2.2	82.1
Sweden	(SKr)	10.0890	-0.0155	790 - 989	10.1740	10.0565	10.0902	-0.1	10.0919	-0.1	10.0941	-0.1	89.1
Switzerland	(SFr)	1.8131	-0.0049	119 - 142	1.8295	1.8119	1.8069	4.1	1.7937	4.3	1.7385	4.1	114.7
UK	(£)	-	-	-	-	-	-	-	-	-	-	-	83.2
Ecu	-	1.2103	-0.0038	098 - 108	1.2221	1.2098	1.209	1.3	1.206	1.4	1.1926	1.5	-
SDR†	-	1.042900	-	-	-	-	-	-	-	-	-	-	-
Americas													
Argentina	(Peso)	1.5221	-0.0029	216 - 225	1.5333	1.5212	-	-	-	-	-	-	-
Brazil	(R$)	1.5034	-0.003	029 - 039	1.5140	1.5022	-	-	-	-	-	-	-
Canada	(C$)	2.0756	-0.0008	747 - 764	2.0686	2.0719	2.0749	0.4	2.0713	0.8	2.0632	0.6	84.3
Mexico	(New Peso)	11.4809	-0.0248	744 - 873	11.5641	11.4744	-	-	-	-	-	-	-
USA	($)	1.5222	-0.0029	218 - 225	1.5273	1.5212	1.5214	0.6	1.5198	0.6	1.5117	0.7	95.7
Pacific/Middle East/Africa													
Australia	(A$)	1.9685	-0.0018	664 - 706	1.9804	1.9634	1.9721	-1.8	1.9771	-1.5	2.0023	-1.7	90.4
Hong Kong	(HK$)	11.7695	-0.0227	664 - 726	11.8578	11.7636	11.7614	0.8	11.7488	0.7	11.73	0.3	-
India	(Rs)	51.6770	-0.3654	129 - 411	52.8440	51.5129	-	-	-	-	-	-	-
Israel	(Shk)	4.7453	+0.0253	412 - 494	4.7536	4.7046	-	-	-	-	-	-	-
Japan	(Y)	161.721	-0.133	630 - 811	163.540	161.330	160.961	5.6	159.406	5.7	153.031	5.4	136.7
Malaysia	(M$)	3.8678	-0.0112	661 - 694	3.9005	3.8661	-	-	-	-	-	-	-
New Zealand	(NZ$)	2.2262	+0.0068	249 - 275	2.2371	2.2201	2.2312	-2.7	2.2407	-2.6	2.2745	-2.2	107.0
Philippines	(Peso)	39.8576	-0.0988	951 - 200	39.9200	39.7951	-	-	-	-	-	-	-
Saudi Arabia	(SR)	5.7087	-0.0109	071 - 103	5.7509	5.7053	-	-	-	-	-	-	-
Singapore	(S$)	2.1410	-0.0047	397 - 422	2.1604	2.1397	-	-	-	-	-	-	-
South Africa	(R)	6.0003	-0.0004	977 - 028	6.0282	5.9764	-	-	-	-	-	-	-
South Korea	(Won)	1191.46	-1.21	111 - 181	1200.27	1190.60	-	-	-	-	-	-	-
Taiwan	(T$)	41.4695	-0.1095	554 - 836	41.6959	41.4497	-	-	-	-	-	-	-
Thailand	(Bt)	38.3963	-0.1112	722 - 203	38.7290	38.3722	-	-	-	-	-	-	-

† Rates for Mar 25. Bid/offer spreads in the Pound Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Sterling index calculated by the Bank of England. Base average 1990 = 100. Index rebased 1/2/95. Bid, Offer and Mid-rates in both this and the Dollar Spot tables derived from THE WM/REUTERS CLOSING SPOT RATES. Some values are rounded by the F.T. The FT will not be published on Friday, April 5th. Exchange rates for April 5th will appear in Saturday April 6th edition. Exchange rates for Thursday April 4th will not be published but are available on Cityline 0891 437001



DOLLAR SPOT FORWARD AGAINST THE DOLLAR

Mar 26		Closing mid-point	Change on day	Bid/offer spread	Day's mid high	Day's mid low	One month Rate	One month %PA	Three months Rate	Three months %PA	One year Rate	One year %PA	J.P Morgan index
Europe													
Austria	(Sch)	10.3786	-0.0136	765 - 807	10.3990	10.3720	10.3613	2.0	10.3251	2.1	10.1636	2.1	105.8
Belgium	(BFr)	30.3300	-0.04	100 - 500	30.3800	30.3000	30.277	2.1	30.1705	2.1	29.69	2.1	107.8
Denmark	(DKr)	5.6990	-0.0075	975 - 005	5.7090	5.6975	5.694	1.1	5.684	1.1	5.7066	-0.1	108.0
Finland	(FM)	4.6021	-0.0035	983 - 058	4.6058	4.5930	4.5956	1.7	4.5836	1.6	4.5381	1.4	82.6
France	(FFr)	5.0528	-0.005	520 - 535	5.0620	5.0518	5.0472	1.3	5.0375	1.2	4.9953	1.1	108.5
Germany	(DM)	1.4758	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Japan	(Y)	106.245	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

(Remaining rows — Greece, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Ecu, SDR, Argentina, Brazil, Canada, Mexico, USA, Australia, Hong Kong, India, Israel, Malaysia, New Zealand, Philippines, Saudi Arabia, Singapore, South Africa, South Korea, Taiwan, Thailand: [illegible])

† SDR rate per $ for Mar 25. Bid/offer spreads in the Dollar Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. UK, Ireland & ECU are quoted in US currency. J.P. Morgan nominal indices Mar 22: Base average 1990=100. The FT will not be published on Friday, April 5th. Exchange rates for April 5th will appear in Saturday April 6th edition. Exchange rates for Thursday April 4th will not be published but are available on Cityline 0891 437001

WORLD INTEREST RATES

MONEY RATES

March 26	Over night	One month	Three mths	Six mths	One year	Lomb. inter.	Dis. rate	Repo rate
Belgium	[illegible]					7.00	3.00	-
France	[illegible]						3.80	5.60
Germany	[illegible]					5.00	3.00	3.30
Ireland	[illegible]							6.25
Italy	[illegible]						9.00	9.86
Netherlands	[illegible]						3.00	3.30
Switzerland	[illegible]					5.00	1.50	-
US	[illegible]						5.00	-
Japan	[illegible]						0.50	-

■ $ LIBOR FT London Interbank Fixing; US Dollar CDs; ECU Linked Ds; SDR Linked Ds: [illegible]

EURO CURRENCY INTEREST RATES

Mar 26	Short term	7 days notice	One month	Three months	Six months	One year
Belgian Franc	[illegible]					
Danish Krone	[illegible]					
D-Mark	[illegible]					
Dutch Guilder	[illegible]					
French Franc	[illegible]					
Portuguese Esc.	[illegible]					
Spanish Peseta	[illegible]					
Sterling	[illegible]					
Swiss Franc	[illegible]					
Can. Dollar	[illegible]					
US Dollar	[illegible]					
Italian Lira	[illegible]					
Yen	[illegible]					
Asian $Sing	[illegible]					

■ THREE MONTH PIBOR FUTURES (MATIF) Paris interbank offered rate (FFr5m) — [illegible]

■ THREE MONTH EUROMARK FUTURES (LIFFE) DM1m points of 100% — [illegible]

■ THREE MONTH EUROLIRA FUTURES (LIFFE) L1000m points of 100% — [illegible]

■ THREE MONTH EURO SWISS FRANC FUTURES (LIFFE) SFr1m points of 100% — [illegible]

■ THREE MONTH ECU FUTURES (LIFFE) Ecu1m points of 100% — [illegible]

■ EUROLIRA OPTIONS (LIFFE) L1000m points of 100% — [illegible]

CROSS RATES AND DERIVATIVES

EXCHANGE CROSS RATES

Mar 26	BFr	DKr	FFr	DM	I£	L	Fl	NKr	Es	Pta	SKr	SFr	£	C$	$	Y	Ecu
Belgium (BFr)	100	[illegible]															
Denmark (DKr)	[illegible]																
France (FFr)	[illegible]																
Germany (DM)	[illegible]																
Ireland (I£)	[illegible]																
Italy (L)	[illegible]																
Netherlands (Fl)	[illegible]																
Norway (NKr)	[illegible]																
Portugal (Es)	[illegible]																
Spain (Pta)	[illegible]																
Sweden (SKr)	[illegible]																
Switzerland (SFr)	[illegible]																
UK (£)	[illegible]																
Canada (C$)	[illegible]																
US ($)	[illegible]																
Japan (Y)	[illegible]																
Ecu	[illegible]																

Danish Kroner, French Franc, Norwegian Kroner, and Swedish Kronor per 10; Belgian Franc, Yen, Escudo, Lira and Peseta per 100.

■ D-MARK FUTURES (IMM) DM 125,000 per DM — [illegible]

■ JAPANESE YEN FUTURES (IMM) Yen 12.5 per Yen 100 — [illegible]

■ SWISS FRANC FUTURES (IMM) SFr 125,000 per SFr — [illegible]

■ STERLING FUTURES (IMM) £62,500 per £ — [illegible]

UK INTEREST RATES

LONDON MONEY RATES

Mar 26	Over-night	7 days notice	One month	Three months	Six months	One year
Interbank Sterling	[illegible]					
Sterling CDs	[illegible]					
Treasury Bills	[illegible]					
Bank Bills	[illegible]					
Local authority deps.	[illegible]					
Discount Market deps	[illegible]					

UK clearing bank base lending rate 6 per cent from March 8, 1996 — [illegible]

■ THREE MONTH STERLING FUTURES (LIFFE) £500,000 points of 100% — [illegible]

■ SHORT STERLING OPTIONS (LIFFE) £500,000 points of 100% — [illegible]

EMS EUROPEAN CURRENCY UNIT RATES

Mar 26	Ecu cen. rates	Rate against Ecu	Change on day	% +/- from cen. rate	% spread v weakest	Div. ind.
Spain	[illegible]					
Netherlands	[illegible]					
Belgium	[illegible]					
Austria	[illegible]					
Germany	[illegible]					
Portugal	[illegible]					
Denmark	[illegible]					
France	[illegible]					
Ireland	[illegible]					
NON ERM MEMBERS						
Greece	[illegible]					
Italy	[illegible]					
UK	[illegible]					

■ PHILADELPHIA SE £/$ OPTIONS £31,250 (cents per pound) — [illegible]

■ THREE MONTH EURODOLLAR (IMM) $1m points of 100% — [illegible]

■ US TREASURY BILL FUTURES (IMM) $1m per 100% — [illegible]

■ EUROMARK OPTIONS (LIFFE) DM1m points of 100% — [illegible]

■ EURO SWISS FRANC OPTIONS (LIFFE) SFr 1m points of 100% — [illegible]

BASE LENDING RATES

[illegible]

This announcement appears as a matter of record only.

SUNDLINK CONTRACTORS

A joint venture consisting of
Skanska AB — Højgaard & Schultz a/s
Hochtief AG — Monberg & Thorsen A/S

DKK 1,574,542,000
A GUARANTEE FACILITY

Advance Payment and Performance Guarantees issued in favour of Øresundskonsortiet in relation to Contract No 3 -BRIDGES- in the Øresund Link: the design, engineering and construction of a high bridge and two approach bridges.

Arranged by a Co-suretyship consisting of
Hermes Kreditversicherungs - AG and
Dansk Kautionsforsikrings - Aktieselskab
Agent: Hermes Kreditförsicherungs AB

Hermes — DANSK KAUTION
Nov 1995

Brokerage service that's second to none – at discounted prices

- Fast fills.
- Access to worldwide markets.
- 24 hour, call-free service.
- Institutional rates for currency conversions.
- Full range of trading support–free
- Nearly $500 million in customer deposits

Futures & Options $15.25

0800-262-472

LIND-WALDOCK & COMPANY

TO SAVE THE RAINFOREST WE PROVIDE TREES TO CHOP DOWN.

By helping people in the rainforest to plant trees, WWF are working to solve some of the problems that cause deforestation.

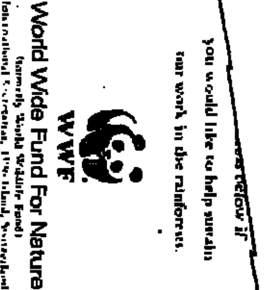
Where trees are chopped down for firewood, we help plant fast growing saplings as a renewable source of fuel. This is particularly valuable in the Impenetrable Forest, Uganda, where indigenous hardwoods take up to two hundred years to mature.

The Markhamia lutea tree WWF gave to the local villagers are ready for harvesting in only five years.

Where trees are chopped down for use in construction, as in Pakistan, we supply fast growing local pine species.

The idea behind all our work is that rainforests used wisely can be used forever.

Write to the Membership Officer at the address below.



WWF World Wide Fund For Nature

NATIONAL BANK OF CANADA
US$ 150,000,000 Floating Rate Subordinated Capital Debentures due 2087
the «Debentures»

In accordance with the Terms and Conditions of the above-mentioned Debentures, notice is hereby given that the Board of Directors of the National Bank of Canada (the «Bank») has increased on March 12, 1996 the quarterly regular dividend on each Common Share of the Bank, for the quarter ending April 30, 1996 and payable on May 1, 1996 from Cdn$ 0.115 to Cdn$ 0.125.

Consequently, pursuant to clause (g) Adjustment of Rate of Interest of paragraph Interest of the Terms and Conditions of the Debentures, the Rate of Interest has been adjusted in accordance with the following formula:

Adjusted Rate of Interest = Regular dividend declared / Reference dividend × Rate of Interest

Where, «Reference Dividend» is equal to Cdn$ 0.20
«Regular dividend declared» is equal to Cdn$ 0.125

Consequently, the Rate of Interest as adjusted pursuant to the above will be:

0.625 × Rate of Interest

The Rate of Interest shall continue to be adjusted according to the above formula until the Interest Period next following that in which the last dividend declared by the Bank on the Common Shares is equal to or greater than the Reference Dividend.

Kredietbank S.A. Luxembourgeoise in its capacity as Reference Agent for the Debentures will adjust the Rate of Interest for the subsequent Interest Periods, the first one starting on August 30, 1996.

The Reference Agent — Kredietbank Luxembourg

LONDON SHARE SERVICE

ALCOHOLIC BEVERAGES

	Notes	Price	+ or -	52 week high	low	Mkt Cap£m	Yld Gr's	P/E
Allied Domecq		483	-4	559	476½	5,107	6.0	17.9
Bulmer (HP)		594	+12	594	401	313.8	2.6	18.6
Burn St Dist		115	-2	146	99	68.2	5.5	24.5
Grand Met		425xd	-5	487	374	8,899	4.4	18.3
Guinness		481	-7	538	435	8,878	4.1	15.3
Highland		349	-5	406	375	458.9	2.9	15.5
Kyla Y		773½	+15½	806	621	8,141	0.8	29.8
Macallan-Glen		163	-1	217	157	101.4	1.0	36.1
Macdon Martin A		633	-5	680	600	86.7	2.2	17.8
Matthew Clark		737xd	+12	737	554	650.8	3.7	–
Merrydown		102	-1	140	68	11.1	2.5	–
Seagram $		£22⅝	+½	£25¾	£16¾	8,008	1.3	–

BANKS, MERCHANT

	Notes	Price	+ or -	52 week high	low	Mkt Cap£m	Yld Gr's	P/E
Barings 8pc Cm 2nd Prf		501½	—	501½	501½	8.31	19.8	–
Cater Allen		448	-2	525	424	148.0	8.4	7.4
Close Bros		371xd	+1	392	251½	453.0	3.0	16.5
Gerrard & Nat		404	—	472	398	197.6	7.0	13.0
Hambros		235	+1	239	180	415.7	4.0	–
7¼pc Cv Pf		106½xd	—	108	94½	137.2	8.8	–
King & Shaxson		152	—	165	85	40.1	7.4	11.8
Leopold J		456	-3	483	353	23.8	5.2	15.5
Rea Brothers		59	—	67	44	28.5	2.1	ф
Schroders		1193xd	-25	1478	1015¼	1,807	1.7	16.7
N/V		905xd	-28	1180	884	398.2	2.2	12.7
Singer & Fried		101	-1	113	81	198.6	5.1	7.9
8½pc Cv Ln 09/14		£129xd	-¼	£137	[illegible]	38.3	6.8	–
Union		103xd	—	121	71	27.4	3.6	ф

BANKS, RETAIL

BREWERIES, PUBS & REST

BUILDING & CONSTRUCTION

BUILDING MATS. & MERCHANTS

CHEMICALS

DISTRIBUTORS

DIVERSIFIED INDUSTRIALS

ELECTRICITY

ELECTRONIC & ELECTRICAL EQPT

ELECTRONIC & ELECTRICAL EQPT - Cont.

ENGINEERING

ENGINEERING - Cont.

ENGINEERING, VEHICLES

EXTRACTIVE INDUSTRIES

EXTRACTIVE INDUSTRIES - Cont.

FOOD PRODUCERS

GAS DISTRIBUTION

HEALTH CARE

HEALTH CARE - Cont.

HOUSEHOLD GOODS

INSURANCE

INVESTMENT TRUSTS

INVESTMENT TRUSTS - Cont.

INV TRUSTS SPLIT CAPITAL

digital PC

From the UK's leading provider of distributed IT systems and services.

Computacenter

LONDON SHARE SERVICE

INV TRUSTS SPLIT CAPITAL - Cont.

LEISURE & HOTELS - Cont.

OTHER FINANCIAL - Cont.

PROPERTY - Cont.

SUPPORT SERVICES - Cont.

AIM - Cont.

LIFE ASSURANCE

MEDIA

PAPER, PACKAGING & PRINTING

RETAILERS, FOOD

RETAILERS, GENERAL

TELECOMMUNICATIONS

TEXTILES & APPAREL

AMERICANS

CANADIANS

SOUTH AFRICANS

TOBACCO

TRANSPORT

OTHER INVESTMENT TRUSTS

OIL EXPLORATION & PRODUCTION

PHARMACEUTICALS

RETAILERS, GENERAL - Cont.

INVESTMENT COMPANIES

PROPERTY

WATER

SUPPORT SERVICES

AIM

OIL, INTEGRATED

OTHER FINANCIAL

LEISURE & HOTELS

CNBC
FIRST IN BUSINESS WORLDWIDE
Live 24-hour global business TV is now available in Europe.
Call 0990 11 55 55

GUIDE TO LONDON SHARE SERVICE

This service is available to companies whose shares are regularly traded in the United Kingdom for a fee of £1350 a year for each security shown, subject to the Editor's discretion

♣ FT Free Annual Reports Service

You can obtain the current annual/interim report of any company annotated with ♣. Please quote the code FT3439. Ring 0181 770 0770 (open 24 hours including weekends) or Fax 0181 770 3822. Reports will be sent the next working day, subject to availability.
Both Annual Reports and FT Company Focus are available from the above number.

FT Company Focus

Comprehensive 10-14 page report available on this company, containing key FT stories from the last year, latest survey of City profit forecasts and investment recommendations, 5 year financial and share price performance review, balance sheet and profit and loss data, plus recent Stock Exchange announcements for £6.45.
To order, call 0121 200 4678.
Reports published by ShareFinder Ltd.

FT Cityline

Up-to-the-second share prices are available by telephone from the FT Cityline service. See Monday's share price pages for details.
An international service is available for callers outside the UK, annual subscription £250 stg.
Call 0171 873 4378 for more information on FT Cityline.
For readers phoning from outside UK, please dial +44 in place of the first 0.
The share prices printed on these pages are also available on the internet at www.FT.com.

FT MANAGED FUNDS SERVICE

● FT Cityline Unit Trust Prices are available over the telephone. Call the FT Cityline Help Desk on (+44 171) 873 4378 for more details.

OFFSHORE AND OVERSEAS

BERMUDA (SIB RECOGNISED)

[illegible]

BERMUDA (REGULATED)(**)

[illegible]

GUERNSEY (SIB RECOGNISED)

[illegible]

GUERNSEY (REGULATED)(**)

[illegible]

IRELAND (SIB RECOGNISED)

[illegible]

IRELAND (REGULATED)(**)

[illegible]

ISLE OF MAN (REGULATED)(**)

[illegible]

JERSEY (SIB RECOGNISED)

[illegible]

JERSEY (REGULATED)(**)

[illegible]

ISLE OF MAN (SIB RECOGNISED)

[illegible]

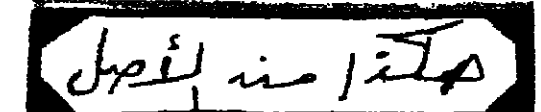
LUXEMBOURG (SIB RECOGNISED)

[illegible]

LUXEMBOURG (REGULATED)(**)

[illegible]

OFFSHORE INSURANCE



هكذا من الأصل

FT MANAGED FUNDS SERVICE

● FT Cityline Unit Trust Prices are available over the telephone. Call the FT Cityline Help Desk on (+44 171) 873 4378 for more details.

OTHER OFFSHORE FUNDS

OFFSHORE INSURANCES

MANAGED FUNDS NOTES

LONDON STOCK EXCHANGE

MARKET REPORT

Political pressures weigh heavily on equities

By Steve Thompson, UK Stock Market Editor

The political fall-out from the mad cow disease controversy continued to cast a shadow over UK equities and was said to have been responsible for another dismal performance by the stock market.

With dealers increasingly taking the view that the government will struggle to recover from the political and potential economic impact of the BSE scare, gilts were persistently sold throughout the day and the Footsie future traded at a big discount to the cash market.

And some of the market's bears were casting doubts about today's auction of £3bn of five-year gilts. The 10-year gilt closed off the day's low but was still 12 ticks down at the close. The 20-year gilt was 14 ticks easier.

The outcome of a difficult trading session in London was that the FT-SE 100 index once again waved goodbye to the 3,700 level. By the close, it was left nursing a 21.0 fall at 3,660.9.

There was much less pressure on the second-line stocks, where another outstanding performance by Securicor, a further 11 per cent stronger following Monday's restructuring proposals, helped sustain the FT-SE Mid 250 index, which ended 2.0 off at 4,294.5.

Wall Street gave precious little support to London, with the Dow Jones Industrial Average coming in on the weak side and falling sharply in the first 30 minutes of trading before staging a good rally and posting a small gain soon after that.

Late in the session there was news that the US Federal Open Market Committee meeting had finished and that US interest rates had been left unchanged.

Commenting on the day's events, the head trader at one of the leading UK securities houses said the institutions were worried about the political implications of the BSE scare. "The feeling is that the government is in real trouble and that things will probably get much worse before they get better," he said.

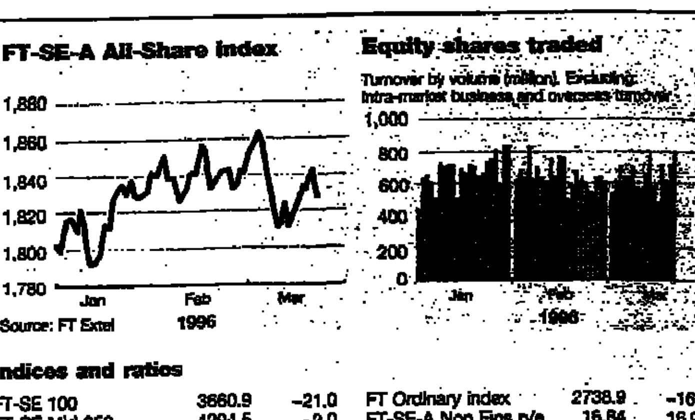
He added that London was being propped up by Wall Street and that any big setback in New York, together with more bad news on the BSE front, could produce a nasty few days for UK stocks.

Last week's burst of programme trading activity had also left the market heavy of certain stocks and caused considerable indigestion, he said.

On the plus side, however, the view in the market was that the FT-SE 100 index was being depressed by a large short position in the future which, if unwound, might produce a sharp rebound.

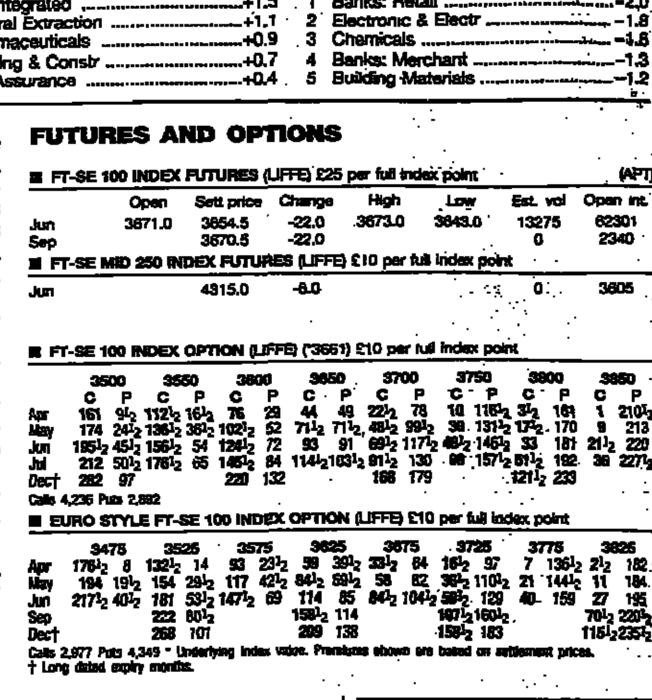
It was not all doom and gloom in the market. Glaxo Wellcome shot to the top of the FT-SE 100 leader board, in the wake of a burst of speculative buying triggered by the emergence of rumours that a merger between the company and Pfizer, of the US, could be on the cards. Most traders, although keen to take advantage of the big two-way business unleashed by the rumours, were unconvinced that such a deal was imminent.

Turnover at 6pm came out at 922.8m shares, with non-FT-SE 100 stocks providing 61 per cent of the business. Customer activity on Monday was valued at £1.59bn.



Indices and ratios

FT-SE 100	3660.9	-21.0	FT Ordinary index	2738.9	-16.9
FT-SE Mid 250	4294.5	-2.0	FT-SE-A Non Fins p/e	16.84	16.90
FT-SE-A 350	1845.5	-8.5	FT-SE 100 Fut Jun	3654.5	-22.0
FT-SE-A All-Share	1826.17	-7.64	10 yr Gilt yield	8.12	8.06
FT-SE-A All-Share yield	3.85	3.83	Long gilt/equity yld ratio:	2.20	2.20



Best performing sectors

1. Oil: Integrated +1.5
2. Mineral Extraction +1.1
3. Pharmaceuticals +0.9
4. Building & Constr +0.7
5. Life Assurance +0.4

Worst performing sectors

1. Banks: Retail -2.0
2. Electronic & Electr -1.8
3. Chemicals -1.6
4. Banks: Merchant -1.3
5. Building Materials -1.2

Glaxo merger hints

Glaxo Wellcome, which has been left out of the rumour club for some time, burst back into prominence yesterday. A story went round the market that it was about to link up with Pfizer, of the US.

As Glaxo is currently the world's biggest pharmaceuticals company by sales and is still accruing the benefits of its takeover of Wellcome, there seems little rationale for another big consolidation.

On the other hand, argued some analysts, one version of Zantac – Glaxo's biggest selling drug – will lose its patent in the US next year and Sir Richard Sykes, the chief executive, has signalled his keenness to grow by acquisition.

Some analysts, such as Mr Adam Christie of ABN Amro Hoare Govett, said a Pfizer/Glaxo deal made "basic sense", but most specialists were sceptical about a deal being imminent.

They said that the story grew out of the futures market – a traditional rumour hothouse – and pointed out that Glaxo shares had dropped by 11 per cent since the full-year figures were announced on March 6.

By the close, Glaxo was standing 23½ ahead at 835½p following turnover of 11m shares.

Oil stocks were back on investors' shopping lists, with BP leading the pack on a combination of technical and fundamental support.

First, one broker received an order for some 2m shares, and as word of the order went around the market and traders scrambled for stock in a difficult, falling market, the share price was squeezed higher.

Then, an announcement was made about Cupiagua, the Colombian field in which BP has a 15 per cent stake. The announcement, from Triton Energy, said testing of the Cupiagua-5 well in the Cupiagua Field has extended the oil column in the field to 5,508 feet, making it the thickest oil column ever encountered in a Colombian oil field. BP said its estimates for the Colombian reserves remained unchanged.

BP advanced 12½ to 568½, while Shell Transport added 7 at 865p and Enterprise Oil put on 2 at 423p.

Securicor continued to head the FT-SE Mid 250 rankings, pushed up by a swathe of broker buy notes and hopes for an early inclusion in the senior Footsie index.

The shares have been a strong market since Monday's announcement of plans to streamline the group's capital structure and that of its associate, Security Services. The two have a combined market capitalisation of around £1.4bn, enough in theory to qualify for the FT-SE 100 index.

ABN Amro Hoare Govett expects Footsie status to be achieved sometime in the autumn, and sees scope for "significant outperformance over the medium term". The broker expects Securicor to revive plans to sell its 40 per cent stake in Cellnet "in coming months".

Securicor "A" traded 3.2m, the heaviest single day volume since late 1991. The shares put on 120 at 1175p, up 19 per cent in two days. Security Services added 118 at 1168p.

Profit-taking ahead of today's start to conditional dealings in mobile phones rival Orange left Vodafone 2 lighter at 248p.

Royal Bank of Scotland fell sharply for the second day running as Credit Lyonnais Laing, one of the bank's brokers, cut its forecasts for current year profits.

Laing has taken a hard look at the prospects for Direct Line, the RBoS insurance subsidiary, which is expected to suffer from a highly competitive motor insurance market and a spate of harsh-weather claims. Laing was not available for comment but, according to some dealers, they expect Direct Line profits to halve to around £40m.

The feel-bad factor did not help the rest of the composite insurers, with General Accident slipping 9½ to 625½ and Royal Insurance 6 to 349p.

Fears about the current cattle scare continued to unsettle several food producers. Unigate lost another 7 to 400p, Northern Foods 3 to 180p and Dalgety 11 to 413p.

Hillsdown followed the market lower to close 4 off at 168p, in trade of 2.1m. A further retreat was prevented by a recommendation from BZW, which yesterday issued a covered warrant on the stock.

Sims Food Group, which fell heavily last week, found support. Dealers continued to believe the government will soon be forced to announce a large-scale cull of cattle – Sims has several abattoirs. The shares put on a penny at 20p.

Solid results and a big disposal programme gave sentiment a clear lift at transport leader P&O, which rose 8 to 522p in above average volume of 4.7m.

The results sparked broker upgrades, although the City range was wide. UBS moved up by £10m to £340m for this year and remained a buyer of the shares. Charterhouse Tilney pushed on by £7m to £302m, and along with Kleinwort Benson stayed a seller.

Eurotunnel continued to plumb new depths. Worries about possible financing moves plus doubts about freight volumes left the shares off 2 at a new low of 66p.

Construction group Taylor Woodrow shot ahead following forecast-trouncing results and a 33 per cent increase for the dividend. BZW, which had been at the bottom of the estimate range, upgraded by £10m to £60m for the current year.

The shares surged almost 8 per cent, gaining 11 at 149p. Strong and improving net cash balances sparked talk of another share buyback by the group.

German exposed building stocks had a bad day. Pilkington came off 2¼ to 206¼p and RMC shed 6 to 988p. But the nervousness mostly bunched around Redland, which puts out results tomorrow. The shares closed off 9 at 386p.

Asda Group remained a good trade and saw volume of 11m. The shares hardened ¼ to 105p as bid talk continued to circulate around the stock.

Poor first-quarter numbers from Dutch giant Philips combined with a profits warning from Filtronic Comtek to cast a long shadow over a number of high-tech electronics stocks.

Filtronic tumbled 22 to 353p, Telspec 22 to 673p and Psion 20 to 995p.

Sector leader GEC, strong of late on the back of planned management changes, was the second worst performing Footsie stock, off 11½ to 357½p.

Zeneca lost 10 to 1341p, although some analysts are hoping for good news late tomorrow. The US Food and Drug Administration's advisory committee is to discuss approval of Accolate, Zeneca's asthma product. Merrill Lynch has factored in sales of around £200m by 1999.

The US was a natural home for JD Wetherspoon, the pub group, in its £13.5m private placing, at 786p a share. The stock jumped 41 to 832p, following the placing, though Wetherspoon said it had no plans to expand to the US.

Analysts suggested the rise in Greenalls was nothing but a technical bounce. The shares rose 14p to 581p. The stock reached an all-time peak of 608.5p in late January.

MARKET REPORTERS:
Peter John, Joel Kibazo, Jeffrey Brown, Lisa Wood.

FINANCIAL TIMES EQUITY INDICES

	Mar 26	Mar 25	Mar 22	Mar 21	Mar 20	Yr ago	*High	*Low
Ordinary Share	2738.9	2755.8	2769.1	2769.3	2756.4	2395.4	2807.9	2238.3
Ord. div. yield	3.96	3.93	3.92	3.92	3.94	4.42	4.73	3.76
P/E ratio net	16.24	16.34	16.41	16.39	16.32	16.72	21.33	15.35
P/E ratio nil	15.92	16.03	16.09	16.07	16.00	16.57	22.21	15.17

Ordinary Share index since compilation: high 2807.9 05/03/96; low 49.4 26/06/40. Base Date: 1/7/35.

Ordinary Share hourly changes

Open	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	High	Low
2760.0	2747.9	2748.6	2752.5	2748.8	2748.6	2748.1	2737.4	2738.4	2760.0	2734.2

	Mar 26	Mar 25	Mar 22	Mar 21	Mar 20	Yr ago
SEAQ bargains	45,131	42,894	40,627	39,643	38,190	35,707
Equity turnover (£m)†	-	1586.6	2164.4	2070.6	1839.2	1433.7
Equity bargains†	-	50,556	47,132	46,346	48,670	45,666
Shares traded (m)†	-	710.3	798.7	724.6	620.4	682.2

†Excluding intra-market business and overseas turnover.

	Mar 26	Mar 25	Mar 22	Mar 21	Mar 20	Yr ago	*High	*Low
FT-SE AIM	996.00	987.20	998.80	992.30	976.10	-	1054.82	965.68

*For 1995/96.

London market data

Rises and falls*		52 Week highs and lows		LIFFE Equity options	
Total Rises	698	Total Highs	129	Total contracts	30,489
Total Falls	657	Total Lows	31	Calls	18,213
Same	1,436			Puts	12,276

Mar.26 *Data based on Equity shares listed on the London Share Service.

FUTURES AND OPTIONS

■ FT-SE 100 INDEX FUTURES (LIFFE) £25 per full index point (APT)

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Jun	3671.0	3654.5	-22.0	3673.0	3643.0	13275	62301
Sep		3670.5	-22.0			0	2340

■ FT-SE MID 250 INDEX FUTURES (LIFFE) £10 per full index point

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Jun		4315.0	-8.0			0	3605

■ FT-SE 100 INDEX OPTION (LIFFE) (*3661) £10 per full index point

	3500 C	3500 P	3550 C	3550 P	3600 C	3600 P	3650 C	3650 P	3700 C	3700 P	3750 C	3750 P	3800 C	3800 P	3850 C	3850 P
Apr	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
May	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Jun	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Jul	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dec†	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Calls 4,226 Puts 2,882

■ EURO STYLE FT-SE 100 INDEX OPTION (LIFFE) £10 per full index point

	3475 C	3475 P	3525 C	3525 P	3575 C	3575 P	3625 C	3625 P	3675 C	3675 P	3725 C	3725 P	3775 C	3775 P	3825 C	3825 P
Apr	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
May	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Jun	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Sep	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dec†	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Calls 2,677 Puts 4,349 * Underlying index value. Premiums shown are based on settlement prices. † Long dated expiry months.

LONDON RECENT ISSUES: EQUITIES

Issue price p	Amt paid up	Mkt. cap (£m.)	1996 High	1996 Low	Stock	Close price p	+/-	Net div.	Div. cov.	Grs yld	P/E net
185	F.P.	37.1	183	180	†First Info	183	+2	-	-	-	-
-	F.P.	45.7	54	53	Fleming Wrld Inc	53		4.56	-	6.5	-
-	F.P.	78.4	92	91	Fleming Wrld Uni	91		-	-	5.7	-
12	F.P.	55.0	16½	14	†Freepages	15	+½	-	-	-	-
154	F.P.	58.9	188	183	Fulmar	186		Ln4.3	2.7	2.9	18.4
-	F.P.	30.9	143	108	†IOC Intl	135	+3	-	-	-	-
100	F.P.	30.0	100	98	Intl Biotech C	100		-	-	-	-
100	50	22.9	53	50	Life Offices Opport	53	+1	-	-	-	-
-	F.P.	66.6	24½	20	M & G Equity Cap	22¾		-	-	-	-
-	F.P.	5.17	92	88	M & G Equity Div	90		-	-	-	-
-	F.P.	66.4	45	42	M & G Equity Inc	44		-	-	-	-
145	F.P.	110.7	191	145	Macdonald Hotels	189	-2	RN4.0	2.3	2.6	20.6
125	F.P.	15.1	130	125	†Marine & Merc	125		-	-	-	-
-	F.P.	28.5	698	695	New Asia Fund	695		-	-	-	-
500	F.P.	178.0	510	98	Perp Inc & Gwth	310		-	-	-	-
100	F.P.	16.5	105	103	†Prmy Hlth Props	103		-	-	-	-
-	F.P.	204.0	258	241	Schroder UK G Uts	258	+½	-	-	-	-
3	F.P.	4.96	3¾	3½	Silver Shield	3¼		-	-	-	15.6
120	F.P.	37.8	141	123	Stadium Group	137		Ln3.5	3.1	3.5	11.5
180	F.P.	108.5	188	175	Streamline	175		W4.7	1.7	3.5	13.2
135	F.P.	48.1	183	153	Triad Group	183		Rv2.35	3.0	1.6	24.2
185	F.P.	116.8	254	218	Visual Action	254	+1	Rv4.7	2.9	2.3	18.6
-	F.P.	0.31	6	5	Watm Select Wrt	5		-	-	-	-

† Alternative Investment Market. For a full explanation of all other symbols please refer to The London Share Service notes.

FT GOLD MINES INDEX

	Mar 25	% chg on day	Mar 22	Year ago	Gross div yield %	P/E ratio	52 week High	52 week Low
Gold Mines Index (33)	2322.81	+1.7	2284.96	1823.72	1.42	-	2520.73	1722.83
■ Regional indices								
Africa (16)	3195.54	+2.0	3133.81	2514.58	2.64	34.75	3553.86	2272.74
Australasia (5)	2618.99	+0.4	2609.25	2122.03	2.42	28.79	2927.34	1966.82
North America (12)	2028.02	+1.7	1994.81	1584.23	0.67	64.32	2186.39	1468.94

Copyright, The Financial Times Limited 1996. "FT Gold Mines Index" is a trademark of The Financial Times Limited. Figures in brackets show number of companies. Basis US Dollars. Base Values: 1000.00 31/12/92. † Partial. Latest prices were unavailable for this edition.

FT - SE Actuaries Share Indices — The UK Series

	Mar 26	Day's chge%	Mar 25	Mar 22	Mar 21	Year ago	Div. yield%	Net cover	P/E ratio	Xd adj. ytd	Total Return
FT-SE 100	3660.9	-0.6	3681.9	3707.0	3698.3	3128.3	4.05	2.13	14.51	50.62	1483.56
FT-SE Mid 250	4294.5	.....	4296.5	4304.3	4297.4	3416.2	3.43	1.72	21.13	48.42	1711.14
FT-SE Mid 250 ex Inv Trusts	4323.8	-0.1	4327.8	4337.8	4330.4	3423.3	3.54	1.77	19.90	51.75	1725.55
FT-SE-A 350	1845.5	-0.5	1854.0	1864.6	1860.5	1552.8	3.92	2.05	15.60	24.48	1529.14
FT-SE-A 350 Higher Yield	1802.0	-0.5	1810.5	1824.2	1817.6	1564.3	5.13	1.91	12.78	30.66	1243.46
FT-SE-A 350 Lower Yield	1896.6	-0.4	1905.0	1912.5	1911.0	1541.3	2.78	2.29	19.69	18.29	1307.55
FT-SE SmallCap	2086.60	.....	2085.78	2086.51	2083.56	1709.20	3.07	1.81	22.54	11.80	1696.63
FT-SE SmallCap ex Inv Trusts	2072.09	.....	2072.06	2073.78	2070.52	1685.47	3.27	1.90	20.15	11.60	1693.85
FT-SE-A ALL-SHARE	1826.17	-0.4	1833.81	1843.51	1839.60	1533.00	3.85	2.03	15.98	23.13	1536.49

■ FT-SE Actuaries All-Share

	Mar 26	Day's chge%	Mar 25	Mar 22	Mar 21	Year ago	Div. yield%	Net cover	P/E ratio	Xd adj. ytd	Total Return
10 MINERAL EXTRACTION(24)	3388.03	+1.1	3332.74	3331.78	3338.61	2685.10	3.85	1.74	18.64	27.04	1429.07
12 Extractive Industries(6)	4165.90	-0.7	4193.17	4221.20	4229.37	3580.72	3.82	2.39	13.69	100.39	1223.38
15 Oil, Integrated(3)	3420.59	+1.5	3371.06	3361.83	3366.82	2675.05	4.04	1.63	18.96	16.24	1462.87
16 Oil Exploration & Prod(15)	2369.61	+0.3	2361.73	2385.47	2388.02	1976.62	2.18	1.52	37.65	23.68	1420.62
20 GEN INDUSTRIALS(276)	2072.25	-0.7	2086.37	2098.92	2100.32	1934.54	4.06	1.87	16.45	19.78	1123.36
21 Building & Construction(34)	1120.56	+0.7	1113.13	1121.57	1128.39	953.66	3.61	2.01	17.25	7.73	929.64
22 Building Matls & Merchs(29)	1823.53	-1.2	1845.14	1863.89	1872.88	1737.01	4.11	1.97	15.42	4.17	907.03
23 Chemicals(24)	2525.61	-1.6	2567.40	2583.77	2575.88	2220.62	3.95	1.99	15.90	28.58	1189.49
24 Diversified Industrials(21)	1789.05	-0.3	1773.87	1795.55	1795.18	1799.07	5.74	1.51	14.45	37.04	987.55
25 Electronic & Elect Equip(38)	2340.86	-1.8	2382.72	2378.11	2380.44	1930.38	3.09	1.71	23.65	6.19	1204.14
26 Engineering(70)	2395.26	-0.4	2404.51	2412.11	2413.38	1778.14	3.19	2.43	16.10	14.17	1442.40
27 Engineering, Vehicles(13)	2898.04	.....	2897.72	2882.75	2877.43	2141.32	3.65	1.80	19.04	24.93	1490.97
28 Paper, Pckg & Printing(26)	2734.99	+0.3	2726.40	2756.80	2759.13	2741.43	3.73	1.98	16.92	31.72	1135.00
29 Textiles & Apparel(19)	1484.56	-0.5	1472.19	1470.14	1469.92	1491.53	4.79	1.64	15.93	7.42	882.77
30 CONSUMER GOODS(81)	3477.06	.....	3475.45	3498.22	3489.30	2948.93	4.04	1.81	17.06	53.82	1281.32
32 Alcoholic Beverages(9)	2762.21	-1.0	2791.30	2808.22	2789.92	2657.45	4.49	1.60	17.35	28.48	987.24
33 Food Producers(23)	2513.70	-0.7	2530.67	2559.51	2568.96	2405.79	4.27	1.75	16.75	20.39	1123.78
34 Household Goods(15)	2571.88	-0.3	2579.19	2605.98	2601.06	2463.93	3.85	2.41	13.47	47.93	983.73
36 Health Care(20)	1928.66	-0.5	1937.93	1943.16	1936.41	1663.07	2.73	1.82	25.13	5.97	1161.52
37 Pharmaceuticals(13)	4928.26	+0.9	4883.50	4903.05	4900.31	3712.60	3.41	1.82	20.09	81.77	1673.91
38 Tobacco(1)	4205.79	-0.1	4210.03	4248.15	4180.38	3654.43	6.04	2.03	10.17	156.18	1056.46
40 SERVICES(253)	2355.69	-0.4	2366.28	2377.89	2373.48	1902.78	2.95	2.10	20.16	20.12	1217.71
41 Distributors(32)	2673.24	+0.2	2668.15	2644.43	2626.10	2282.47	3.21	1.94	20.06	14.38	978.25
42 Leisure & Hotels(23)	2914.02	-1.1	2947.28	2977.70	2973.17	2120.33	2.87	2.16	20.17	137.98	1567.38
43 Media(46)	3893.37	-0.8	3923.12	3953.77	3932.27	2797.18	2.23	2.06	27.31	34.61	1406.14
44 Retailers, Food(15)	1878.01	+0.1	1875.51	1892.48	1905.82	1826.07	3.89	2.40	13.37	3.01	1177.79
45 Retailers, General(43)	1951.82	-0.5	1962.13	1970.02	1963.19	1609.90	3.06	2.21	18.51	5.78	1103.60
47 Breweries, Pubs & Rest.(24)	2957.56	.....	2956.47	2964.30	2972.48	2195.54	3.34	2.08	17.97	15.93	1410.36
48 Support Services(49)	2152.69	-0.2	2156.61	2154.51	2141.72	1476.74	2.27	2.52	21.82	5.98	1358.54
49 Transport(21)	2381.97	-0.5	2393.66	2399.61	2402.96	2211.62	3.65	1.41	24.30	8.35	981.70
60 UTILITIES(33)	2428.27	-0.7	2446.08	2454.21	2445.47	2248.65	5.11	2.06	11.87	35.13	1030.43
62 Electricity(12)	2706.52	-0.8	2728.63	2737.62	2728.93	2092.05	5.14	2.59	9.38	137.11	1325.27
64 Gas Distribution(2)	1536.31	-0.6	1544.93	1544.93	1543.09	1908.31	7.80	1.37	11.71	0.00	770.79
66 Telecommunications(7)	1989.10	-0.7	2002.63	2012.99	2001.22	1995.10	4.24	1.76	16.77	0.15	900.39
68 Water(12)	2159.49	-0.9	2178.25	2178.95	2180.70	1758.80	5.65	2.59	8.53	3.61	1171.07
69 NON-FINANCIALS(667)	1947.03	-0.3	1952.14	1961.29	1958.85	1652.49	3.85	1.93	16.84	21.43	1468.34
70 FINANCIALS(108)	2789.18	-1.3	2825.58	2852.70	2834.16	2220.76	4.22	2.58	11.48	62.04	1203.44
71 Banks, Retail(8)	3863.65	-2.0	3943.08	3976.34	3933.39	2947.68	4.01	2.83	11.04	104.55	1270.61
72 Banks, Merchant(6)	3381.87	-1.3	3427.96	3462.06	3480.91	3081.13	2.81	2.38	18.01	30.82	1089.67
73 Insurance(24)	1365.86	-0.7	1376.10	1380.32	1391.40	1234.93	5.72	3.14	6.96	31.12	1023.67
74 Life Assurance(6)	3469.06	+0.4	3454.72	3585.87	3548.03	2506.95	4.27	2.10	13.92	86.05	1448.23
77 Other Financial(23)	2515.17	-0.1	2516.47	2512.74	2513.99	1905.44	3.67	1.88	18.09	19.90	1421.34
79 Property(41)	1450.31	-0.3	1454.78	1455.63	1456.30	1369.11	4.33	1.30	22.25	6.70	883.81
80 INVESTMENT TRUSTS(126)	3119.39	+0.3	3111.04	3105.24	3103.22	2616.83	2.20	1.06	53.74	14.09	1084.40
89 FT-SE-A ALL-SHARE(901)	1826.17	-0.4	1833.81	1843.51	1839.60	1533.00	3.85	2.03	15.98	23.13	1536.49
FT-SE-A Fledgling	1170.13	.....	1170.04	1169.31	1167.39	956.24	2.93	2.20	19.39	6.77	1216.00
FT-SE-A Fledgling ex Inv Trusts	1174.14	.....	1174.48	1174.22	1172.23	953.35	3.19	2.38	16.49	7.18	1219.66

■ Hourly movements

	Open	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.10	High/day	Low/day
FT-SE 100	3680.2	3664.7	3668.1	3672.7	3667.9	3668.2	3667.2	3655.3	3660.8	3680.2	3651.1
FT-SE Mid 250	4298.1	4295.1	4295.9	4298.0	4299.3	4299.4	4299.3	4294.1	4295.2	4299.8	4293.9
FT-SE-A 350	1853.4	1847.1	1848.5	1850.5	1848.7	1848.8	1848.5	1843.3	1845.8	1853.4	1841.8

Time of FT-SE 100 Day's high: 8.30 AM Day's low: 2.50 PM. FT-SE 100 1996 High: 3781.3 (02/02/96) Low: 2854.2 (23/01/96).

■ FT-SE Actuaries 350 Industry baskets

	Open	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.10	Close	Previous	Change
Bldg & Cnstrcn	1106.2	1108.1	1110.6	1112.1	1112.1	1112.3	1112.5	1112.3	1113.0	1113.0	1101.6	+11.4
Pharmaceuticls	4833.9	4818.2	4827.5	4892.1	4880.5	4879.2	4876.1	4859.7	4873.0	4873.4	4830.5	+42.9
Water	2169.3	2169.1	2168.7	2160.7	2155.6	2154.9	2154.9	2155.2	2152.5	2152.2	2171.3	-19.1
Banks, Retail	3979.1	3960.1	3962.5	3949.7	3937.0	3937.6	3935.6	3912.5	3908.6	3913.0	3993.4	-80.4

Additional information on the FT-SE Actuaries Share Indices is published in Saturday issues.
"The FT-SE Actuaries Share Indices are calculated by FT-SE International Limited in conjunction with the Faculty of Actuaries and the Institute of Actuaries. © FT-SE International Limited 1996. All Rights reserved. The FT-SE Actuaries Share Indices are calculated in accordance with a standard set of ground rules established by FT-SE International Limited in conjunction with the Faculty of Actuaries and the Institute of Actuaries. "FT-SE" and "Footsie" are trademarks of the London Stock Exchange and the Financial Times Limited and are used by FT-SE International Limited under licence. Auditor: The WM Company." † Sector P/E ratios greater than 80 and net covers greater than 30 are not shown. ‡ Values are negative.

TRADING VOLUME

■ Major Stocks Yesterday

	Vol. 000s	Closing price	Day's change
3i†	[illegible]	[illegible]	[illegible]
ASDA Group†	[illegible]	[illegible]	[illegible]
Abbey National†	[illegible]	[illegible]	[illegible]
Albert Fisher	[illegible]	[illegible]	[illegible]
Allied Domecq†	[illegible]	[illegible]	[illegible]
Anglian Water	[illegible]	[illegible]	[illegible]
Argos	[illegible]	[illegible]	[illegible]
Argyll Group†	[illegible]	[illegible]	[illegible]
Arjo Wiggins	[illegible]	[illegible]	[illegible]
Assoc. Brit. Foods†	[illegible]	[illegible]	[illegible]
Assoc. Brit. Ports	[illegible]	[illegible]	[illegible]
BAA†	[illegible]	[illegible]	[illegible]
BAT Inds.†	[illegible]	[illegible]	[illegible]
BET	[illegible]	[illegible]	[illegible]
BICC	[illegible]	[illegible]	[illegible]
BOC†	[illegible]	[illegible]	[illegible]
BP†	[illegible]	[illegible]	[illegible]
BPB Inds.	[illegible]	[illegible]	[illegible]
BT†	[illegible]	[illegible]	[illegible]
BTR†	[illegible]	[illegible]	[illegible]
Bank of Scotland†	[illegible]	[illegible]	[illegible]
Barclays†	[illegible]	[illegible]	[illegible]
Bass†	[illegible]	[illegible]	[illegible]
Blue Circle†	[illegible]	[illegible]	[illegible]
Booker	370	378	+5
Boots†	1,600	569	-1
Britannic	136	795	-19
Brit. Aerospace†	1,700	855	-9
British Airways†	2,400	528	-3
British Gas†	11,000	230	-1½
British Land	1,700	369	-3
British Steel†	8,900	185½	-2½
Bunzl	2,700	218	+4
Burmah Castrol†	93	1043	-4
Burton†	1,600	140½	-2½
Cable & Wire†	3,600	482	-6
Cadbury Schweppes†	2,800	516	
Caradon	3,100	203	-4
Carlton Comms.†	1,700	441	+2
Coats Viyella	812	198	-3
Comm. Union†	1,000	577	-5
Compass	1,800	495	+1
Cookson†	4,500	307	-4
Courtaulds†	1,500	428	-12
Dalgety	2,000	413	-11
De La Rue	708	711	-2
Dixons†	1,500	455	-3
East Midland Elect.	1,400	608	-7
Electrocomps	838	350	+2
Eng China Clays	1,000	298	-1
Enterprise Oil†	3,300	423	+2
Eurotunnel Units	729	66	-2
FKI	3,000	173	+1
Foreign & Col. I.T.†	1,600	157	-½
Forte	4	348	-1
Gen. Accident†	579	625½	-9½
General Elect.†	3,100	357½	-11½
Glaxo Wellcome†	11,000	835½	+23½
Glynwed	1,400	363	
Granada†	3,200	712	-8
Grand Met.†	4,300	425	-5
GUS†	824	589	-5
Greenalls†	1,100	581	+14
GRE†	795	229	-2
GKN†	1,700	925	+4
Guinness†	6,600	461	-7
HSBC (75p shs)†	3,600	992	-18
Hammerson	11	350	-1
Hanson†	11,000	189½	+½
Harrisons Crosfield	2,500	157	+3
Hays	1,300	399	+1
Hillsdown	2,100	168	-4
Hyder	355	732	-8
IMI	2,300	359	-2
ICI†	5,500	908	-36
Inchcape	3,200	276	+3
Johnson Matthey	750	558	-14
Kingfisher†	1,300	533	-15
Kwik Save	268	471	
Ladbroke†	5,200	187	-6
Land Securities†	231	610	-3
Laporte	1,500	717	-6
Legal & General†	5,700	686	-2
Lloyds Abbey	426	534	+12
Lloyds TSB†	12,000	301	-10½
LASMO†	2,900	184	
London Elect	1,000	730	+1
Lonrho	1,800	211½	+½
Lucas	4,700	213	+2
MEPC	570	397	-6
MFI	55	169	-2
Marks & Spencer†	10,000	424½	-1
Mercury Asset Man	1,800	856	+12
Midlands Elect	877	387	-6
Morrison (Wm.)	3,300	154	+2
NFC	1,300	158	+½
NatWest Bank†	8,100	632½	-14½
National Grid†	3,000	192	-½
National Power†	2,300	474	-6
Next	1,600	473	+6
Northern Elect.	69	833	-1
Northern Foods	2,300	180	-3
Pearson†	815	650	[illegible]
P & O†	4,700	522	[illegible]
Pilkington†	4,700	206½	-2½
PowerGen†	2,500	534	-1
Prudential†	6,500	430	+2
REXAM†	1,400	382	-3
RMC†	448	988	-6
RTZ†	2,700	925	-8
Racal	868	324	-2
Rank Org.†	872	482	-7
Reckitt & Colman†	894	670	-3
Redland†	1,700	386	-9
Reed Intl.†	704	1098	-1
Rentokil†	3,100	356½	-3½
Reuters†	1,900	691	-11
Rolls Royce†	2,100	217	-2
Ryl Bk Scotland†	3,700	504	-42
Royal Insurance†	7,200	349	-6
Sainsbury†	3,400	370	
Schroders†	35	1193	-25
Scottish & New.†	1,000	645	-1
Scot. Hydro-Elect.	1,400	324	-5½
Scottish Power†	2,000	345	-6½
Sears	2,500	98	-½
Sedgwick	677	134	+2
Seeboard	6	534	+2
Severn Trent†	718	598	-8
Shell Transport†	8,400	865	+7
Siebe†	1,100	869	+1
Slough Ests.	1,100	208	+4
Smith (W.H.)	293	448	+2
Smith & Nephew†	2,400	180½	-2¼
SmKl Beecham†	2,000	677	-6
SmKl Beecham Uts.†	2,200	677	-7
Smiths Inds.†	456	686	-8
Southern Elect†	727	853	
South Wales Elect.	7	850	
South West Water	119	677	+1
Southern Water	183	754	-4
Standard Chartd.†	1,500	599	-13
Storehouse	2,800	341	-1
Sun Alliance†	4,300	364	-3
T&N	3,100	177	-7
TI Group†	2,600	478	+3
Tarmac	9,400	118	-3
Tate & Lyle†	1,800	473	-2
Taylor Woodrow	4,700	149	+11
TeleWest	164	143	-2
Tesco†	5,000	272	+½
Thames Water†	2,000	576	-5
Thorn EMI†	833	1664	-19
Tomkins†	4,100	260	+2½
Trafalgar House	7,500	48½	
Unigate	1,900	400	-7
Unilever†	2,000	1227	-7
United Biscuits	777	236	-2
Utd. News & Media	272	619	-5
United Utilities†	881	578	-6
Vodafone†	6,300	248	-2
WPP	822	199	-2
Wessex Water	1,800	329	-2
Whitbread†	3,100	679	-2
Williams Hldgs.†	470	314	-6
Willis Corroon	3,000	164	+2
Wimpey	694	139	
Wolseley†	1,500	443	-7
Yorkshire Elect	953	807	-6
Yorkshire Water	567	694	
Zeneca†	1,300	1341	-10

Based on trading volume for a selection of major securities dealt through the SEAQ system yesterday until 4.30pm. † Indicates an FT-SE 100 index constituent. All trades are rounded. Source: FT Extel.

MINORCO
NOTICE TO HOLDERS OF BEARER SHARE CERTIFICATES
PAYMENT OF COUPON No. 17

With reference to the notice of final dividend advertised in the press on March 15, 1996 the following information is published for the guidance of holders of bearer share certificates.

The dividend of 42 cents was declared in United States currency. The dividend will be paid on or after May 10, 1996, against surrender of Coupon No.17 detached from bearer share certificates as follows:

(a) at the offices of the Corporation's Continental paying agents:

Banque Générale du Luxembourg	Crédit du Nord
14, rue Aldringen	34, rue des Mathurins
Luxembourg	75008 Paris
Grand Duchy of Luxembourg	France

(b) at the London Securities Department of Barclays Bank plc, Stock Exchange Services Dept., 168 Fenchurch Street, London EC3P 3HP. Unless persons depositing coupons at such office request payment in United States dollars (in which case they must comply with any applicable Exchange Control regulations), payment will be made in United Kingdom currency either:

(i) in respect of coupons lodged on or prior to May 3, 1996, at the United Kingdom currency equivalent of the United States currency value of the dividend on April 23, 1996; or

(ii) in respect of coupons lodged on or after May 4, 1996, at the prevailing rate of exchange on the day the proceeds are remitted to the London Securities Department of Barclays Bank plc.

Coupons must be left for at least four clear days for examination (eight days if payment in United States currency has been requested) and may be presented any weekday (Saturday excepted) between the hours of 10 a.m. and 3 p.m.

United Kingdom income tax will be deducted from payments to any person in the United Kingdom in respect of coupons deposited at the London Securities Department of Barclays Bank plc, unless such coupons are accompanied by Inland Revenue non-residence declaration forms. Where such deduction is made the net amount of the dividend, after deducting United Kingdom Income tax at 20% will be 33.6 cents (United States) per share.

In the case of payments made in United Kingdom currency the sterling equivalent of the net dividend will be calculated in accordance with sub-paragraph (b) above.

Copies of the Annual Report of Minorco for the year to December 31, 1995 will be available from the Registered Office of the Corporation and the offices of the paying agents referred to above on or about April 4, 1996.

By Order of the Board
N Jordan, Secretary
March 27, 1996
Minorco Société Anonyme — R.C. Luxembourg No. B12139

U.S. $150,000,000
Financière CSFB N.V.
Junior Guaranteed
Undated Floating Rate Notes
Guaranteed on a subordinated basis as to payment of principal and interest by
Financière Crédit Suisse-First Boston

Interest Rate	5.5625% per annum
Interest Period	27th March 1996 – 27th June 1996
Interest Amount due 27th June 1996	
per U.S. $ 5,000 Note	U.S. $71.08
per U.S. $100,000 Note	U.S. $1,421.53

CS First Boston
Agent

U.S. $30,000,000
CRÉDIT D'ÉQUIPEMENT
DES PETITES ET MOYENNES ENTREPRISES
Undated Subordinated Floating Rate Notes
For the Interest Period from March 27, 1996 to September 27, 1996 the rate has been determined at 6.71875% per annum. The amount payable on September 27, 1996 per U.S. $1,000,000 principal amount of Notes will be U.S. $34,340.28.
By: The Chase Manhattan Bank, N.A. London, Agent Bank — CHASE
March 27, 1996

FIDELITY DISCOVERY FUND
Société d'Investissement à Capital Variable
Registered office: Kansallis House - Place de l'Etoile
L-1021 Luxembourg
R.C. No B 22250

NOTICE OF EXTRAORDINARY GENERAL MEETING

Notice is hereby given that an Extraordinary General Meeting of Shareholders of Fidelity Discovery Fund (the "Fund") will be held at the registered office of the Fund in Luxembourg on Thursday April 4, 1996 at 2.00 pm to consider the following agenda:

1. To hear the report of the liquidator
2. To appoint an auditor to the liquidation

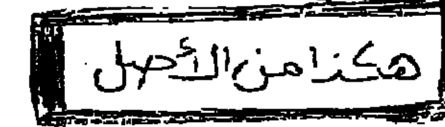
Since the net assets of the Fund have decreased below two thirds of the equivalent of 50 000 000 Luxembourg francs, no quorum is required for the meeting and the resolutions will be passed with the consent of a simple majority of the shares represented at the meeting.

Subject to the limitations imposed by the Articles of Incorporation of the Fund with regard to ownership of shares which constitute in the aggregate more than three percent (3%) of the outstanding shares, each share is entitled to one vote. A shareholder may act at any meeting by proxy.

Fidelity Investments

AIRCRAFT LEASE PORTFOLIO SECURITISATION 92-1 LIMITED
(Incorporated with limited liability in Jersey)
U.S.$70,400,000 Secured Class A3 Floating Rate Notes due June 1997
Notice is hereby given that the Rate of Interest has been fixed at 6.1375% and that the interest payable on the relevant Interest Payment Date June 27, 1996, in respect of U.S.$28,200 nominal of the Notes will be U.S.$442.31 and in respect of U.S.$14,100 nominal of the Notes will be U.S.$221.15.
March 27, 1996, London
By: Citibank, N.A. (Issuer Services), Agent Bank — CITIBANK

THE TOP OPPORTUNITIES SECTION
For senior management positions.
For information please contact:
Robert Hunt
+44 0171 873 4095



WORLD STOCK MARKETS

EUROPE

AUSTRIA (Mar 26 / Sch)

BELGIUM/LUXEMBOURG (Mar 26 / Frs.)

CZECH REP (Mar 26 / Korona)

DENMARK (Mar 26 / Kr)

FINLAND (Mar 26 / Mkk)

FRANCE (Mar 26 / Frs.)

GERMANY (Mar 26 / Dm.)

GREECE (Mar 26 / Drachma)

ITALY (Mar 26 / Lira)

NETHERLANDS (Mar 26 / Fls.)

NORWAY (Mar 26 / Kroner)

POLAND (Mar 26 / Zloty)

PORTUGAL (Mar 26 / Escudo)

SPAIN (Mar 26 / Pts.)

SWEDEN (Mar 26 / Kronor)

SWITZERLAND (Mar 26 / Frs.)

TURKEY (Mar 26 / Tk Lira)

From automotive to automation, Rockwell gets your business moving

Rockwell

PACIFIC

JAPAN (Mar 26 / Yen)

AUSTRALIA (Mar 26 / AustS)

HONG KONG (Mar 26 / H.K.S)

INDONESIA (Mar 26 / Rupiah)

MALAYSIA (Mar 26 / MYR)

NEW ZEALAND (Mar 26 / NZ $)

SINGAPORE (Mar 26 / S$)

SOUTH KOREA (Mar 26 / Won)

TAIWAN (Mar 26 / TW $)

THAILAND (Mar 26 / Baht)

NORTH AMERICA

CANADA

TORONTO (Mar 26 / Can $) 4 pm close

MONTREAL (Mar 26 / Can $) 4 pm close

AFRICA

SOUTH AFRICA (Mar 26 / Rand)

INDICES

				1995/96 High		Low	
Indonesia							
Jakarta Comp.(10/8/82)	585.88	586.92	586.02	597.36	27/2/96	414.21	19/4/95
Ireland							
ISEQ Overall(4/1/88)	2361.52	2358.04	2357.38	2398.79	7/3/96	1813.59	23/1/95
Italy							
Banca Comm Ital(1972)	576.25	585.29	588.40	680.54	10/2/95	547.79	5/12/95
MIB General(2/1/95)	977.0	993.0	1000.0	1082.80	9/2/96	977.00	26/3/96
Japan							
Nikkei 225(16/5/49)	21014.77	20915.44	20700.92	21118.30	8/2/96	14485.40	3/7/95
Nikkei 300(1/10/82)	300.40	299.70	297.21	307.98	5/1/96	222.26	13/6/95

				1995/96 High		Low	
Bangkok SET(30/4/75)	1297.66	1304.08	1310.70	1472.04	10/7/95	1135.69	16/3/95
Turkey							
Istanbul Comp.(Jan 1986)	68625.8	69379.5	68096.5	69379.60	25/3/96	24844.30	23/1/95
WORLD							
MS Capital Int(1/1/70)	759.2*	760.2	758.1	761.10	25/2/96	596.21	23/1/95
CROSS-BORDER							
Eurotrack 100(26/10/90)	1616.17	1622.07	1612.89	1622.07	25/3/96	1222.41	13/3/95
Euro Top-100(26/6/90)	1406.70	1414.15	1416.12	1416.64	1/3/96	1117.34	9/3/95
JCapelDrgns(31/12/88)	(u)	(u)	375.42	382.52	19/2/96	262.07	23/1/95
ING Brngs Emrg(7/1/92)	156.82	156.67	155.84	162.72	5/2/96	117.15	10/3/95

US INDICES

Industrials♥	767.08	768.66	767.19	776.23 (22/2/96)	546.28 (3/1/95)	776.23 (22/2/96)	3.82 (21/6/92)
Financial	66.92	66.52	66.06	68.58 (5/3/96)	41.64 (3/1/95)	68.58 (5/3/96)	8.64 (1/10/74)
NYSE Comp.	348.77	348.77	348.06	351.78 (12/2/96)	250.73 (3/1/95)	351.78 (12/2/96)	4.46 (25/4/42)
Amex Mkt Val	567.78	569.35	568.32	570.31 (7/3/96)	433.12 (6/1/95)	570.31 (7/3/96)	29.31 (9/12/72)
NASDAQ Cmp	1087.08	1102.22	1099.79	1117.79 (23/2/96)	743.58 (3/1/95)	1117.79 (23/2/96)	54.87 (31/10/72)

■ RATIOS

	Mar 22	Mar 15	Mar 8	Year ago
Dow Jones Ind. Div. Yield	2.13	2.15	2.18	2.65
	Mar 20	Mar 13	Mar 6	Year ago
S & P Ind. Div. yield	1.87	1.85	1.87	2.36
S & P Ind. P/E ratio	21.26	21.01	21.05	17.32

■ NEW YORK ACTIVE STOCKS

Monday	Stocks traded	Close price	Change on day
K-Mart	8,159,200	9¼	-⅛
Glaxo Well	5,705,400	24¾	-----
IBM	4,718,300	108⅝	-6
Ford Motor	4,706,900	34	+⅛
Merck	4,660,400	62½	-1⅛
McDonalds	3,886,600	50¼	-½
Philip Morr	3,692,600	87⅝	+1¼
AT & T	3,444,500	62¼	+1⅛
Bay Netwk	2,988,600	33	-⅞
Tele De Mx	2,328,300	33½	+⅛

■ TRADING ACTIVITY

● Volume (million)

	Mar 25	Mar 22	Mar 21
New York SE	336.686	329.391	367.158
Amex	19.430	19.835	20.282
NASDAQ	492.325	494.601	515.809
NYSE			
Issues Traded	3,101	3,113	3,113
Rises	1,125	1,305	1,216
Falls	1,167	931	1,109
Unchanged	809	877	788
New Highs	119	83	93
New Lows	16	15	12

■ S&P 500

	Open	Latest	Change	High	Low	Est. vol.	Open int.
Jun	655.90	653.80	-2.10	656.85	654.70	52,102	180,437
Sep	660.60	660.40	-1.60	660.60	660.40	105	4,553

■ Nikkei 225

	Open	Sett price	Change	High	Low	Est. vol.	Open int.
Jun	21070.0	21180.0	+200.0	21420.0	21060.0	34,385	255,270
Sep	21100.0	21350.0	+420.0	21360.0	21100.0	503	12,969

Open interest figures for previous day.

INDEX FUTURES

■ CAC-40 (200 x Index)

	Open	Sett Price	Change	High	Low	Est. vol.	Open int.
Mar	2000.0	2010.5	+4.5	2015.0	1998.0	23,420	26,320
Apr	2003.5	2013.5	+4.0	2017.0	1995.0	6,868	13,143

■ DAX

	Open	Sett Price	Change	High	Low	Est. vol.	Open int.
Mar	2518.0	2514.5	-9.5	2525.0	2498.0	24,523	-
Jun	2540.0	2535.0	-9.5	2540.0	2521.0	654	-

■ OMX

	Open	Sett Price	Change	High	Low	Est. vol.	Open int.
Mar	1520.00	1511.00	-12.00	1523.00	1503.00	4,157	14,314
Apr	1498.00	1493.05	-19.25	1502.00	1493.00	90	1,127

■ SOFFEX

	Open	Sett Price	Change	High	Low	Est. vol.	Open int.
Apr	3668.1	3657.5	-24.5	3672.00	3650.0	4,262	18,646
May	3645.0	3643.0	+4.0	3651.0	3645.0	11	737

** Sat Mar 23: Taiwan Weighted Price (c) ; Korea Comp Ex 888.76. Base values of all indices are 100 except Australia All Ordinary and Mining – 500; Austria Traded, BEL20, HEX Gen., MIB Gen., SBF250, CAC40, Euro Top-100, ISEQ Overall; Toronto Comp./Metals & Minerals and DAX – all 1,000; JSE Gold – 255.7; JSE 26 Industrials – 264.3; NYSE All Common – 50 and Standard and Poor's – 10. §§ Montreal. ♦ Toronto. (c) Closed. (u) Unavailable. ‡ IBIS/DAX after-hours index: Mar 26 - 2505.78 -9.02.

† Correction. * Calculated at 15.00 GMT. ● Excluding bonds. ‡ Industrial, plus Utilities, Financial and Transportation. ♠ The DJ Indl. index theoretical day's highs and lows are the averages of the highest and lowest prices reached during the day by each stock whereas the actual day's highs and lows (supplied by Telekurs) represent the highest and lowest values that the index has reached during the day. (The figures in brackets are previous day's). ♥ Subject to official recalculation.

Prices supplied by Telekurs

FT FREE ANNUAL REPORTS SERVICE

UK, dial +44 181 770 0770 or fax +44 181 770 3822. Reports will be sent on the next working day, subject to availability.

■ TOKYO - MOST ACTIVE STOCKS: Tuesday, March 26, 1996

	Stocks Traded	Closing Prices	Change on day
Shinko Electric	19.8m	989	+26
Keisei Elect Ry	13.0m	1160	+30
Mitsubishi Hvy	11.5m	909	+21
NKK Corp	10.2m	302	
Nippon Stl Corp	7.7m	357	
Fuji Heavy Inds	7.0m	480	+17
Japan Energy	6.5m	399	+3
Kawasaki Hvy Ind	4.9m	541	+6
Mitsui Eng & Bld	4.7m	303	+14
Mitsubishi Bank	4.3m	2190	+57

4 pm close March 26

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

1995/96 High	Low	Stock	Div	Yld. %	P/E	Sls 100s	High	Low	Close Quote	Ch'ge Prev. Close
22⅛	12⅛	AAR	0.48	2.4	22	666	20½	19⅝	20⅜	+⅜
46¼	35	AMP	1.00	2.4	21	9137	41⅞	40½	41½	-⅝
93⅞	63⅜	AMR			36	8643	91¼	90	90⅛	-1½
50½	36⅜	ASA	2.00	4.1	31	1648	48⅜	47¼	48¼	+1¼
44¾	30¾	Abbott	0.96	2.3	19	9994	41⅛	40⅝	41	+⅜
18⅞	12	Abitibi Pr	0.40	2.9	7	788	13⅝	13½	13⅝	-⅛
32	21	ABM Ind	0.70	2.2	18	34	31⅞	31¾	31⅞	+⅛
17½	13⅛	Acpincain			52	191	14¾	14⅝	14¾	+⅛
50⅜	21⅞	ACE Ltd	0.56	1.2	11	621	45⅞	45	45⅞	+⅞
9⅞	8⅛	ACM Gvt In	0.90	9.2	8	279	9¾	9⅝	9¾	
7⅞	6½	ACM GvOpp	0.66	8.9		68	7⅜	7¼	7⅜	
7½	5¾	ACM Gvt Sp	0.75	10.9		348	7	6⅞	6⅞	
9⅛	7¼	ACM Gvt Se	0.90	10.3		321	8⅞	8¾	8¾	
9½	7⅝	ACM Man	0.90	9.6		221	9⅜	9¼	9⅜	
31¼	10¼	AcmeCly	0.52	1.7	7	377	u31¼	31	31⅛	+¼
38¾	6⅛	Acme Elect			56	98	7⅛	6¾	6¾	-¼
34½	23¾	Acordia	0.72	2.3	16	170	31¾	31	31¼	+¼
18¾	10⅞	Acuson			49	586	15⅝	15⅜	15⅜	-⅛
19⅝	15⅝	Adams Expr	0.36	1.9	0	492	19¼	19	19⅛	+⅛
38⅞	16⅛	AdvMic			6	6927	17½	17	17¼	+¼
10¼	5	Advest Grp	0.16	1.7	9	9	9¾	9⅝	9⅝	-⅛
27½	10⅜	Advo Inc	0.10	1.0	10	789	10⅜	d10⅜	10⅜	-⅞
48¾	24.80	Aegon	1.28	2.9	16	98	44⅞	44⅜	44⅜	-⅜

BE OUR GUEST.

Sheraton
Brussels Airport
HOTEL

When you stay with us
in BRUSSELS
stay in touch -
with your complimentary copy of the

FT
FINANCIAL TIMES

Continued on next page

4 pm close March 26

NYSE COMPOSITE PRICES

1995/96 High	Low	Stock	Div	Yld. %	P/E	Sls 100s	High	Low	Close Quote	Ch'ge Prev. Close
Continued from previous page										
29	11¾	Schwab(C)	0.16	0.6	25	2079	25½	24⅞	24⅞	-⅛
28⅞	20⅞	SchwMaud			14	354	25⅞	25¼	25¾	+¼
24⅞	11⅞	SciAtl	0.06	0.3	40	1788	18⅛	17¾	18	
20	15⅛	Scotsman	0.10	0.6	11	140	17⅞	17¾	17⅞	+⅛
43½	28⅞	Scripps	0.52	1.2	25	378	42¼	42	42	-¼
21½	13⅞	ScudderNAsF x	0.02	0.1		113	16⅛	16½	16½	-¼
11⅞	8⅝	ScudderNEuF	0.16	1.4		489	11¾	11⅝	11⅝	-⅛
20	13⅞	SeaCnB	0.70	4.2	1	z100	16¾	16¾	16¾	-⅛
16¼	14⅝	SeaCt 4625	1.46	9.5		2	15⅝	16⅛	15⅝	
67¾	23⅝	S'gate				821330	53½	51⅝	51¾	-1⅛
39½	25⅝	Seagrm x	0.60	1.8	23	3744	34¼	33½	33¾	+¼
22½	15¼	Seagull En			102	837	21¼	20⅞	21¼	+¼
35¼	18	Sealed Air			27	3312	35⅛	34⅛	34⅛	-1
51⅞	30⅛	SearsR	0.92	1.8	13	8548	50⅞	49⅞	50⅛	+½
22¾	16⅝	SecCapEB	1.24	5.7	25	1097	22	21⅞	21⅞	-⅛
13	10⅞	Seligm Sel x	0.84	6.8		141	12⅞	12¼	12⅞	
38¼	13⅞	Sensormat	0.22	1.0	74	2190	21½	21	21	-½
35⅝	21⅞	SequaA	0.60	1.8	59	10	34¼	34	34⅛	-⅛
41⅛	23	SequaB	0.50	1.2	71	z100	41	41	41	
49¼	26¼	ServCp	0.48	1.0	27	2875	48⅞	47⅞	48⅝	+⅝
33½	21½	SvMstr	0.96	3.1	14	306	31¼	30⅝	31¼	+½
7⅞	4⅛	ServMerch			10	265	5⅝	5¼	5⅛	
57½	22½	SGSThm			9	1945	37	36½	36⅝	-⅛
17⅞	10⅝	Shaw Ind	0.30	2.6	25	1126	12	11⅝	11¾	-⅛
13⅝	7⅝	Shelby Wil	0.28	2.6	14	20	10⅞	10⅞	10⅞	+⅛
83½	64¼	ShellTr	3.30	4.1	17	891	80⅝	80	80½	+¾
45⅞	32	ShrW	0.70	1.6	18	1328	43⅞	42¾	43⅞	+¾
13½	7⅞	Shoneys			14	894	9	8⅞	8⅞	
29⅞	13½	Showboat x	0.10	0.4	29	194	24¾	24⅝	24¾	+⅛
[illegible]										

NASDAQ NATIONAL MARKET

4 pm close March 26

[illegible]

AMEX COMPOSITE PRICES

4 pm close March 26

[illegible]

Have your FT hand delivered in

Spain.

Gain the edge over your competitors by having the Financial Times delivered to your home or office every working day. Hand delivery services are available for all subscribers who work or live in the business centres of Barcelona, Bilbao, Madrid, Sevilla and Valencia. Please call us in Madrid on 337 00 61 for more information.

Financial Times. World Business Newspaper.

AMERICA

Little reaction to 'no change' rate decision

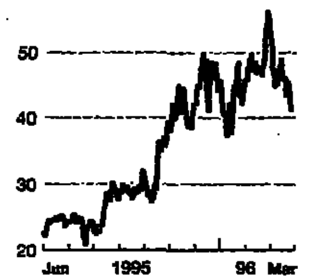
Wall Street

US shares spent the morning session in a narrow trading range near Monday's closing levels as the Federal Reserve concluded its Open Market Committee meeting without a change in interest rates, *writes Lisa Bransten in New York.*

At 1 pm the Dow Jones Industrial Average was up 11.92 at 5,655.78. The Standard & Poor's 500 rose 2.26 to 652.30, while the American Stock Exchange composite lost 0.26 at 567.52. Volume on the NYSE came to 219m shares.

As expected, the Federal Reserve ended its meeting without changing interest rates. At the conclusion of the meeting Mr Alan Greenspan, chairman of the Fed, testified before the senate banking committee, which was considering his appointment to a third term.

Sun Microsystems



Source: FT Extel

Bonds dipped after Mr Greenspan said that the economy was moving "at a reasonably good clip": but there was little reaction to the comment on the equity market.

Technology shares were mixed as a few issues recovered some of the ground lost over the past two sessions, while computer networking companies slipped after reports that Goldman Sachs had lowered its ratings *estimate for* Bay Networks.

The Nasdaq composite, which is weighted towards the technology sector, rose 1.53 points to 1,088.62, and the Pacific Stock Exchange technology index added 0.2 per cent.

Bay Networks tumbled $3⅞ or 12 per cent to $29⅛. Other falling networking groups included 3Com, off $2¼ or 5 per cent at $39¼, and Cisco Systems, down $⅝ at $42⅝.

Sun Microsystems retreated more than $3 in early trading on news that researchers at Princeton University had discovered a security flaw in the company's Internet programming language, Java. By early afternoon, the shares rebounded and were changing hands with a gain of $⅛ at $43⅞.

Both Microsoft and Intel, the two largest companies on the Nasdaq, made up some of the ground lost in recent sessions. Microsoft rallied $2 to $101⅞ and Intel gained $1⅛ at $56⅛.

Consolidated Stores jumped $4⅛ or 16 per cent to $30⅞ on news that the discount retailer had agreed to buy Melville's Kay-Bee Toys chain for $315m in cash and a $100m subordinated note. Kay-Bee is the second largest toy retailer in the US after Toys 'R' Us.

Odwalla added $1 or 6 per cent at $19 after Hambrecht & Quist upgraded its investment rating on the fresh juice company to "buy" from "hold".

Canada

Toronto offset strength in golds with weakness elsewhere and the TSE 300 composite index was up just 1.23 at 4,968.50 at noon. However, volume rose from 34.5m shares to 40.7m as the golds and precious metals index, reflecting a rise in bullion, put on 206.71 or 1.7 per cent at 12,558.84.

Barrick Gold rose C$1 to C$41⅞ and Kinross Gold by C$½ to C$12, although TVI Pacific, the gold exploration stock, lost 7 cents at C$2.63 in 2.51m shares, the biggest volume of the morning, after it filed a final prospectus for the issue of 9.6m shares at C$2.60.

Mexico rises 1.6%

Hopes for a fall in interest rates led **MEXICO CITY** higher by midsession, while strength in the peso was another contributory factor. The IPC index was up 49.02 or 1.6 per cent at 3,117.02, a new intra-day high.

Analysts felt that many investors were now discounting the first-quarter reporting season which is due to start soon. There was a feeling that most companies would show better than expected results.

Telmex L shares were popular among the domestic community, showing a midday gain of 1.1 per cent.

SAO PAULO was weaker by midsession on worries that a congressional investigation into the country's banks might be reopened. The Bovespa index was off 615.94 or 1.2 per cent at 49,700 by midday.

An attempt to mount an enquiry into the banking system failed last week, but there were indications yesterday that some members of congress were agitating for another attempt to be made. Some analysts thought that it was most unlikely that enough support would be gathered to have the process restarted.

BUENOS AIRES was weaker by midsession following some profit-taking. The Merval index slipped 6.24 points to 518.81.

South African golds stronger

Gold shares were stronger following a rise in the price of bullion to around the $400 level. Industrials, mixed throughout much of the session, weakened sharply towards the close.

The overall index gained 5.6 at 6,741.1, industrials lost 27.5 at 8,290.8 and the golds index advanced 43.2 to 1,857.7.

Corporate stories included Freegold, up R1.40 at R39.90, while Vaal Reefs moved ahead R12 to R402, Gencor put on 20 cents at R15, De Beers rose R1 to R127 and Anglos made 25 cents to R251.

Engen was ahead 50 cents at R28.10 and Sasol firmed 15 cents to R38.20, but Nedcor slipped 75 cents to R62.

EUROPE

Good results, acquisition turn spotlight on Océ

Océ-van der Grinten caught the imagination in **AMSTERDAM** following a good set of first-quarter results and an announcement from the photocopier groupthat it was acquiring Siemens Nixdorf's printing systems division.

Océ-van der Grinten

Share price (guilders)
150
140
130
120
110
100
90
Nov 1995 96 Mar
Source: FT Extel

The stock, which had initially risen to a session's and year's high of Fl 145.50, receded as the overall market weakened during the afternoon to end with a gain of Fl 3.00 or 2 per cent at Fl 143.70.

Mr Ton Gietman of Van Meer James Capel in Amsterdam commented that a good set of first-quarter figures had been anticipated following the company's strong fourth-quarter data. The group had been benefiting, he said, from the introduction of new machines during the latter part of 1995. The integration of the Siemens printing unit made good corporate sense, he added, since it fitted in well with its existing operations.

The AEX index declined 1.90 to 535.58. Philips, ex a dividend of Fl 1.60, finished at Fl 58.70, a net gain of Fl 1.30, but still unsettled by Monday's 11 per cent fall following a profits warning.

ING, the financial group which took over Barings last year, ended 30 cents up at Fl 116.40 ahead of tomorrow's 1995 results. Analysts said that they were expecting the results to be hit by the acquisition of *the UK merchant bank*, but otherwise the overall figures would be good.

FRANKFURT testified to the vulnerability of rising share prices in falling turnover. The Dax index flirted with its all-time highs at one point, but ran into reverse later, touching 2,490.36 before a rise in the Dow left it just 9.03 lower at an Ibis-indicated 2,505.78.

On the day, turnover was up from DM7.3bn to DM9.4bn. Banks showed relative strength after Commerzbank said that it was aiming for a 10 per cent return on equity this year, after a fall from 11.2 per cent to 8.6 per cent in 1995.

In chemicals, a residue of optimism lifted Hoechst and Bayer on perceived restructuring prospects; but BASF faced *phantasie* with facts including a poor start for orders this year, and a forecast that it should merely match its 1995 earnings in 1996, and the shares fell DM7.50 to DM394.90.

Elsewhere there was broadly based weakness in automotive stocks, engineers and utilities, suggesting profit-taking in some cases, like Linde which dropped DM13.50 to DM917.50 after a three-day gain of DM65 on good results. Analysts suggested, meanwhile, that BMW's fall of DM7.50 to DM781.50 reflected new tax laws which promised to make executive ownership of up-market cars more expensive.

PARIS recovered from early session losses to end with the CAC-40 index 4.12 higher at 2,007.95. Turnover was below average at FFr3.3bn.

Lagardere gained FFr3.10 at FFr131.60 as speculation continued that the group might follow Chargeurs down the path of demerger.

Crédit Foncier, which suffered a 6 per cent decline on Monday, fell another FFr3.80 to FFr69 on reports that the property mortgage bank would show a substantial 1995 loss.

Eurotunnel, another of Monday's casualties, eased a further 30 centimes or 5.7 per cent to FFr5 on reports that the company had rejected a plan to securitise its debt.

Thomson-CSF lost FFr4.50 to FFr117.10 as a number of analysts downgraded the stock when it emerged that the 1995 results, which had been released earlier in the day, included a one-off capital gain.

ZURICH saw weakness in pharmaceuticals and insurers, and some profit-taking as the SMI index fell 21.4 to 3,656.5.

Sandoz dipped SFr13 to SFr1,402, and Ciba SFr12 to SFr1,495, the latter after it said that *clinical trials* of its new antithrombotic drug Revasc had produced results below expectations. Registered shares in Zurich Insurance and Winterthur dropped SFr6 to SFr344, and SFr9 to SFr800 on talk of a broker downgrade.

Swissair slipped SFr40 to SFr1,305 on profit-taking, and as it disclosed a lower overall load factor for February.

BRUSSELS, down more than 2 per cent at one point after basket selling by one major brokerage house, ended with a fall of just over a percentage point, the Bel-20 index closing 17.47 lower at 1,651.43.

Bekhaert, the steel wire group, shed 5.3 per cent to BFr25,575, extending its drop to 11.7 per cent over the past three sessions. Bank Degroof downgraded its earnings forecasts and investment recommendation for the stock yesterday, following disappointing 1995 results last week.

MILAN was upset by the indefinite suspension of Banco Di Napoli at L639.4, as well as by ever present political factors. The Mibtel index ended down 169 or 1.8 per cent at 9,141, while the Comit dipped 9.04 to 576.25. Telecom companies extended Monday's losses, with Telecom Italia down 2.7 per cent at L2,348.

VIENNA saw contrasting stories in OMV, Lenzing and Mayr-Melnhof as the ATX index kept its balance, up 0.12 at 1,068.42 following a session's high of 1,073.06.

Mayr-Melnhof, the cardboard maker, lost Sch20 to Sch495 in heavy trading after passing its dividend in spite of a 75 per cent improvement in its 1995 profits. Lenzing, the fibre manufacturer, fell Sch20 to Sch820 following a warning that it did not expect to match last year's results in 1996 because of difficult trading conditions.

On a positive note, OMV, the energy and chemicals group, and the index's most heavily weighted constituent, climbed Sch18 to Sch964.

BUDAPEST recorded a life high in the share price of Egis, the pharmaceuticals group, which added Ft100 at Ft5,900, a factor which contributed to a rise in the BUX index of 7.64 to 2,399.15. **ISTANBUL** saw profits taken, having previously achieved three consecutive all-time closing highs. The composite index shed 753.70 or 1.1 per cent to 68,625.82 in turnover of TL14,790bn.

Written and edited by William Cochrane and John Pitt

FT-SE Actuaries Share Indices — THE EUROPEAN SERIES

Mar 26 Hourly changes	Open	10.30	11.00	12.00	13.00	14.00	15.00	Close
FT-SE Eurotrack 100	1620.91	1619.20	1617.89	1618.59	1618.76	1618.91	1616.02	1616.17
FT-SE Eurotrack 200	1674.63	1674.91	1674.54	1674.05	1674.36	1674.30	1670.39	1670.20

	Mar 25	Mar 22	Mar 21	Mar 20	Mar 19
FT-SE Eurotrack 100 †	1622.07	1612.89	1610.28	1608.30	1608.65
FT-SE Eurotrack 200	1679.99	1686.18	1678.05	1677.90	1678.03

Base value 1000 (26/10/90). High/day: 100 - 1621.02; 200 - 1676.51 Low/day: 100 - 1615.46; 200 - 1669.17. † Partial

ASIA PACIFIC

Futures boost Nikkei over 21,000, hinder Hang Seng

Tokyo

The Nikkei average closed above 21,000 for the first time in seven weeks. Trading began for the new year account, and this coincided with technical buying as parliamentary talks about the jusen bailout resumed, *writes Emiko Terazono in Tokyo.*

While profit-taking eroded some of the earlier gains, buying by domestic institutions supported share prices and the 225 index rose 99.33 to 21,014.77 after moving between 20,942.73 and 21,290.39. Overseas investors continued to purchase cyclicals, while dealers and domestic institutions welcomed the April account.

The Topix index of all first section stocks put on 5.12 at 1,603.66, closing above 1,600 for the first time since February 16, rises leading falls by 691 to 364, with 135 issues unchanged. The capital weighted Nikkei 300 moved up 0.70 to 300.40 and volume increased from 382m shares to 450m.

In London the ISE/Nikkei 50 index gained 7.20 at 1,411.75.

In Tokyo, traders expected the Nikkei 225 index to test the 21,552 level posted in June 1994, the highest since the stock market hit its peak in 1989. Domestic institutions, *which had been profit-taking* in order to support profits ahead of the March book closing, were now on the buy side; and the technical buying reflected improved confidence on the futures market on the resumption of parliamentary talks over the jusen housing lenders' bailout

Shipbuilders rallied on buying by foreigners. Mitsubishi Heavy Industries rose Y21 to Y909 and Mitsui Engineering and Shipbuilding increased by Y14 to Y303.

Late afternoon selling pushed down bank stocks. The Industrial Bank of Japan *declined Y40 to Y2,900 and* Sumitomo Bank lost Y30 to Y2,150.

Individual investors traded speculative favourites. Shinko Electric, the most active issue of the day, rose Y26 to Y989 and Keisei Electric Railway by Y30 to Y1,160.

Tokyo Broadcasting System, a national television network, declined Y40 to Y1,650 on the admission by its president that its employees had shown officials of AUM Shinrikyo, the cult responsible for spreading deadly nerve gas in Tokyo's subway system, a tape of interviews with an anti-Aum lawyer. The interview tapes were believed to have prompted cult members to kill the lawyer and his family.

High-technology issues remained mixed. Toshiba put on Y6 at Y786 and NEC climbed Y40 to Y1,200 but Sony retreated Y20 to Y6,310.

In Osaka, the OSE average moved ahead 237.86 to 22,158.42 in volume of 301.6m shares.

Roundup

Derivatives were no help in **HONG KONG**, where equities reversed early gains on selling mostly related to technical activity in the futures market.

The Hang Seng index, which had reached 11,215.11 during the morning, ended off 127.29 or 1.1 per cent at 10,984.47. Turnover dipped to HK$4.9bn from Monday's HK$5bn.

Brokers said that the main activity seemed to be related to *tomorrow's expiry of March* futures contracts.

Share trading activity was concentrated on major blue chips, such as Henderson, which slipped HK$1.50 to HK$54.75 after rising to HK$56.75 in early trade.

Wharf tumbled HK$1.35 to HK$29.05 after Monday's 23 per cent drop in operating profits, which was attributed mainly to its loss-making cable television division.

The H share index of Chinese companies quoted in Hong Kong fell back sharply as worries began to emerge about the level of 1995 earnings. The Hang Seng China Enterprises index dropped 30.1 to 849.67.

SHANGHAI's B index was pressured by a fall in Shanghai Dazhong Taxi after the company announced disappointing dividend payments following a 23 per cent gain in its 1995 results. The index slipped 0.27, *or 0.5 per cent, to 50.69 in turn*over of $2.4m, as Dazhong fell 2.6 per cent to 75 cents in thin volume.

The A index dropped 7.104, or 1.2 per cent, to 582.542 in volume of 84.2m shares worth Yn447.8m.

TAIPEI was supported late in the session by buying from the government's stock stabilisation fund, and the weighted index finished 25.41 up at 5,092.92 after an intra-day low of 5,024.56. Turnover totalled T$30.9bn.

Profit-taking was evident during most of the session after the market's recent string *of gains. The government fund has so far* bought more than T$60bn worth of shares to support the equity market, a state official said. The official added *that stocks purchased under* the scheme would be held for at least one year.

Textiles, which had not risen as much as other sectors, attracted bargain hunting and gained 2.3 per cent as a group. Hualon made 70 cents or 4.1 per cent to T$17.70. In contrast, transport stocks, which had risen recently on hopes that direct links would be negotiated to the Chinese mainland, were affected by profit-taking. Yang Ming Marine lost 10 cents to T$32.50.

SINGAPORE indulged itself in a little more property share speculation as the Straits *Times Industrial index* rose 9.19 to close at 2,414.79.

News that Wing Tai, a leading local developer, had sold most of its latest condominium *project at record prices* lifted Orchard Parade, which has interests in nearby sites, by 35 cents or 6.7 per cent to S$5.60. Wing Tai itself eased 4 cents to S$3.62.

KUALA LUMPUR registered a new 1996 closing peak on late buying of selected blue chips, the KLSE composite index ending 3.66 higher at 1,164.49 in advance of today's Bank Negara annual report for 1995.

The Bank Negara annual report was expected to provide the first official estimates of the country's worrying current account deficit, and to forecast GDP growth for 1996.

SEOUL's brokers said that buying interest was limited, and that small and medium-sized companies fared better than large-capitalisation and blue *chip stocks as the compos*ite index fell 4.20 to 859.07. Volume was weak, with 18.92m shares changing hands.

News that South Korea's real gross domestic product growth should be around 7 per cent in 1997 against a projected 7.0 to 7.5 per cent rise in 1996 had little immediate impact on the market.

BANGKOK retreated slightly, with many investors holding back ahead of the publication tomorrow of economic data. The SET index lost 6.42 at 1,297.66 in turnover of Bt4.9bn.

SYDNEY was range bound for most of the day, with a *final spurt lifting the All Ordi*naries index by 6.2 to 2,261.6.

JAWA POWER

P.T. Jawa Power –
Paiton Private Power Project Phase II

$1,365,000,000
Project finance facilities

$444,000,000
HERMES Kreditversicherungs-AG guaranteed facility

$389,000,000
Export – Import Bank of the United States guaranteed facility

$250,000,000
German Government guaranteed loan facility

$200,000,000
Senior note facility

$82,000,000
Commercial bank loan facility

Morgan Guaranty Trust Company acted as sole financial advisor to Siemens Power Ventures, PowerGen and P.T. Bumipertiwi Tatapradipta on the structuring and financing of P.T. Jawa Power. J.P. Morgan Securities Inc. acted as sole manager for the private placement of senior project notes with institutional investors in the United States.

JPMorgan

March 1996

This announcement appears as a matter of record only.

FT/S&P ACTUARIES WORLD INDICES

The FT/S&P Actuaries World Indices are owned by FT-SE International Limited, Goldman, Sachs & Co. and Standard & Poor's. The indices are compiled by FT-SE International and Goldman Sachs in conjunction with the Faculty of Actuaries and the Institute of Actuaries. NatWest Securities Ltd. was a co-founder of the indices.

NATIONAL AND REGIONAL MARKETS Figures in parentheses show number of lines of stock	MONDAY MARCH 25 1996 US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Div Yield	FRIDAY MARCH 22 1996 US Dollar Index	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	DOLLAR INDEX 52 week High	52 week Low	Year ago (approx)
Australia (81)	199.20	-0.2	193.64	133.63	153.03	171.24	0.2	4.01	199.54	192.77	134.64	153.05	170.85	202.74	158.93	160.16
Austria (24)	184.86	0.8	179.71	124.01	142.01	141.86	1.0	1.59	183.38	177.15	123.73	140.65	140.50	199.28	168.11	183.85
Belgium (33)	206.06	-0.2	200.32	138.24	158.30	154.33	-0.1	3.71	206.57	199.55	139.38	158.43	154.45	215.81	174.36	174.36
Brazil (28)	156.52	-0.2	152.16	105.00	120.25	284.59	-0.1	1.72	156.84	151.52	105.83	120.29	284.91	170.25	108.08	121.55
Canada (101)	156.93	0.5	152.56	105.28	120.56	154.72	0.4	2.43	156.20	150.89	105.39	119.80	154.10	158.71	132.37	134.44
Denmark (33)	291.78	-0.3	283.62	195.73	224.14	226.44	-0.2	1.80	292.67	282.74	197.48	224.48	226.83	305.17	252.41	257.44
Finland (24)	185.27	-0.3	180.11	124.29	142.33	179.07	-0.1	2.75	185.83	179.52	125.39	142.53	179.28	276.11	171.13	172.50
France (98)	190.31	1.6	185.01	127.67	146.21	150.99	1.5	3.11	187.29	180.93	126.38	143.65	148.74	191.17	167.70	171.34
Germany (60)	174.34	0.0	169.48	116.96	133.93	133.93	0.1	1.93	174.38	168.46	117.66	133.75	133.75	174.38	142.25	142.25
Hong Kong (59)	437.69	1.0	425.49	293.63	336.25	434.50	1.0	3.32	433.37	418.66	292.42	332.39	430.18	451.19	323.87	341.58
Ireland (16)	258.26	-0.7	251.06	173.26	198.40	231.44	-0.2	3.49	260.02	251.20	175.45	199.43	231.85	265.00	210.22	210.22
Italy (59)	72.48	-0.7	70.46	48.62	55.68	84.43	-0.9	2.14	72.98	70.50	49.24	55.98	85.18	82.71	67.09	67.56
Japan (482)	152.17	1.5	147.93	102.08	116.90	102.08	0.9	0.75	149.93	144.84	101.16	114.99	101.16	164.82	137.75	140.13
Malaysia (107)	556.54	0.9	541.02	373.36	427.55	545.17	0.9	1.58	551.31	532.60	372.00	422.85	540.06	561.96	425.77	470.20
Mexico (18)	1186.01	1.0	1152.95	795.64	911.13	9783.03	0.8	1.42	1174.08	1134.22	792.21	900.51	9702.72	1237.14	790.84	790.84
Netherland (19)	285.08	-0.1	277.14	191.25	219.01	215.17	0.0	3.21	285.46	275.77	192.61	218.95	215.16	285.96	228.30	228.30
New Zealand (15)	84.71	0.1	82.35	56.83	65.08	65.48	0.1	4.21	84.62	81.75	57.10	64.91	65.39	85.49	72.67	72.67
Norway (33)	238.96	-0.1	232.30	160.31	183.57	208.42	-0.0	2.40	239.24	231.12	161.43	183.50	208.43	243.79	205.19	205.19
Singapore (44)	443.99	0.2	431.61	297.85	341.09	287.88	0.0	1.39	442.97	427.93	298.89	339.75	287.77	465.21	350.19	350.19
South Africa (45)	389.25	0.5	378.40	261.14	299.04	334.77	0.8	2.52	387.44	374.28	261.42	297.16	332.12	437.76	329.21	333.35
Spain (37)	171.70	1.1	166.92	115.19	131.91	161.56	1.3	3.38	169.52	164.06	114.59	130.25	159.51	175.66	124.26	124.26
Sweden (46)	352.28	0.7	342.46	236.33	270.64	345.54	0.8	2.40	349.77	337.89	236.00	268.27	342.81	352.28	232.23	235.08
Switzerland (38)	252.34	0.8	245.31	169.29	193.86	186.50	0.7	1.52	250.43	241.93	168.98	192.07	185.30	252.34	177.75	177.75
Thailand (46)	180.76	-0.7	175.72	121.26	138.86	177.14	-0.7	1.86	182.03	175.85	122.82	139.61	178.46	193.95	134.53	139.12
United Kingdom (205)	227.63	-1.3	221.29	152.71	174.88	221.29	-0.7	4.23	230.57	222.74	155.57	176.84	222.74	235.50	202.87	203.31
USA (631)	265.13	-0.2	257.74	177.87	203.69	265.13	-0.2	2.16	265.55	256.54	179.18	203.68	265.55	269.11	204.49	204.70
Americas (779)	241.96	-0.1	235.21	162.32	185.88	203.35	-0.1	2.18	242.27	234.04	163.47	185.81	203.62	245.54	187.12	187.36
Europe (726)	206.71	-0.1	200.95	138.67	158.80	178.95	0.1	3.08	207.01	199.98	139.68	158.77	178.77	207.01	173.19	173.19
Nordic (136)	297.47	0.3	289.18	199.56	228.53	255.59	0.4	2.34	296.49	286.43	200.06	227.41	254.48	297.48	222.22	224.50
Pacific Basin (834)	165.82	1.3	161.19	111.24	127.39	114.11	0.8	1.18	163.69	158.13	110.45	125.55	113.15	171.87	148.88	148.89
Euro-Pacific (1560)	182.75	0.6	177.66	122.60	140.40	138.69	0.5	2.08	181.64	175.47	122.56	139.31	138.02	183.39	158.92	158.92
North America (732)	258.44	-0.1	251.24	173.38	198.55	257.74	-0.1	2.19	258.80	250.01	174.62	198.49	258.10	262.26	200.12	200.34
Europe Ex. UK (521)	189.96	0.5	184.67	127.44	145.93	154.04	0.5	2.47	189.08	182.66	127.58	145.02	153.27	189.96	153.56	153.56
Pacific Ex. Japan (352)	291.51	0.5	283.38	195.56	223.94	253.78	0.6	2.94	290.03	280.18	195.70	222.45	252.27	293.58	233.90	233.90
World Ex. US (1752)	184.11	0.6	178.98	123.51	141.44	142.93	0.5	2.09	183.01	176.79	123.48	140.36	142.23	184.71	159.85	159.85
World Ex. UK (2178)	207.18	0.4	201.40	138.99	159.16	173.71	0.3	1.92	206.29	199.29	139.19	158.22	173.19	207.64	170.41	170.41
World Ex. Japan (1901)	240.49	-0.1	233.78	161.33	184.75	226.64	0.0	2.64	240.67	232.50	162.39	184.59	226.62	242.17	192.43	192.43
The World Index (2363)	209.05	0.3	203.23	140.25	160.60	178.12	0.2	2.13	208.48	201.40	140.67	159.90	177.74	209.73	173.28	173.28

Copyright, FT-SE International Limited, Goldman, Sachs and Co. and Standard & Poor's. 1996. All rights reserved. "FT/S&P Actuaries" is a joint trademark of The Financial Times Limited and Standard & Poor's.
Latest prices were unavailable for this edition.

INSURANCE

Uncertainty and risk move closer to home

The burden falling on insurers from pollution, industrial health risks and court awards continues to stretch underwriting skills, writes Ralph Atkins

For the world's insurance companies, uncertainty and risk – on which they are supposed to feast – are moving closer to home. Changing patterns of demand for insurance products, technology and stiff competitive pressures are requiring bold responses by insurers themselves.

Globalisation, cost-cutting, consolidation and specialisation have become the watchwords of the general – or non-life – industry across western Europe and the US.

At the same time, the risks against which insurers are offering protection remain as unpredictable as ever. Munich Re, the world's largest reinsurer, last week calculated that insured losses from large natural catastrophes had increased by a factor of 15 since the 1960s.

The burden falling on insurers from pollution, industrial health risks and court awards continues to stretch underwriting skills.

In a traditionally cautious sector, few insurers will be unaffected by such trends. Nor will there be easy palliatives. With the outlook for financial markets unreliable, investment income cannot be relied upon to compensate for insurers' underwriting losses. For those focused on developing life operations, the upheaval around the world in state provision of welfare benefits may offer opportunities – but insurers cannot act in isolation from other providers of financial services, including banks.

The most immediate challenge for the non-life sector in the past year has been the softening of markets. Customers have benefited from tumbling premium rates, triggered by the influx of capital into an industry which has been enjoying good profits since the early 1990s.

In areas which the industry has traditionally found troublesome, and where past problems are still being paid for – some areas of liability insurance, for example – rates may have remained stable or policy wordings tightened markedly. Elsewhere, 1996 renewal season policy rate reductions have been breathtaking, once again threatening the profitability of the London marine insurance market, for instance.

Downward pressure on prices may well intensify. Despite Munich Re's warnings about the risks faced by industry and individuals, growth in demand for non-life products in saturated western markets is often expected to be no greater than the increase in gross domestic product.

Worse, from the insurance companies' perspective, many commercial buyers are buying less. Dedicated or "captive" insurance companies, owned by large corporations, are taking business from conventional insurance carriers. Risk management is maturing as a professional skill deployed by commercial companies to reduce their insurance bills.

Meanwhile, premium rate competition is being fuelled by deregulation. The creation of a single non-life insurance market in the European Union since July 1994 may not have taken off at the speed expected by its architects but change is perceptible; witness price-cutting triggered in Germany by the arrival of insurance companies selling motor insurance by telephone direct to consumers.

Throughout east Asia, the prospective opening up of markets following last year's World Trade Organisation deal on financial services – signed by the European Union and 28 other countries – could offer expansion opportunities but is also putting a greater emphasis on prices.

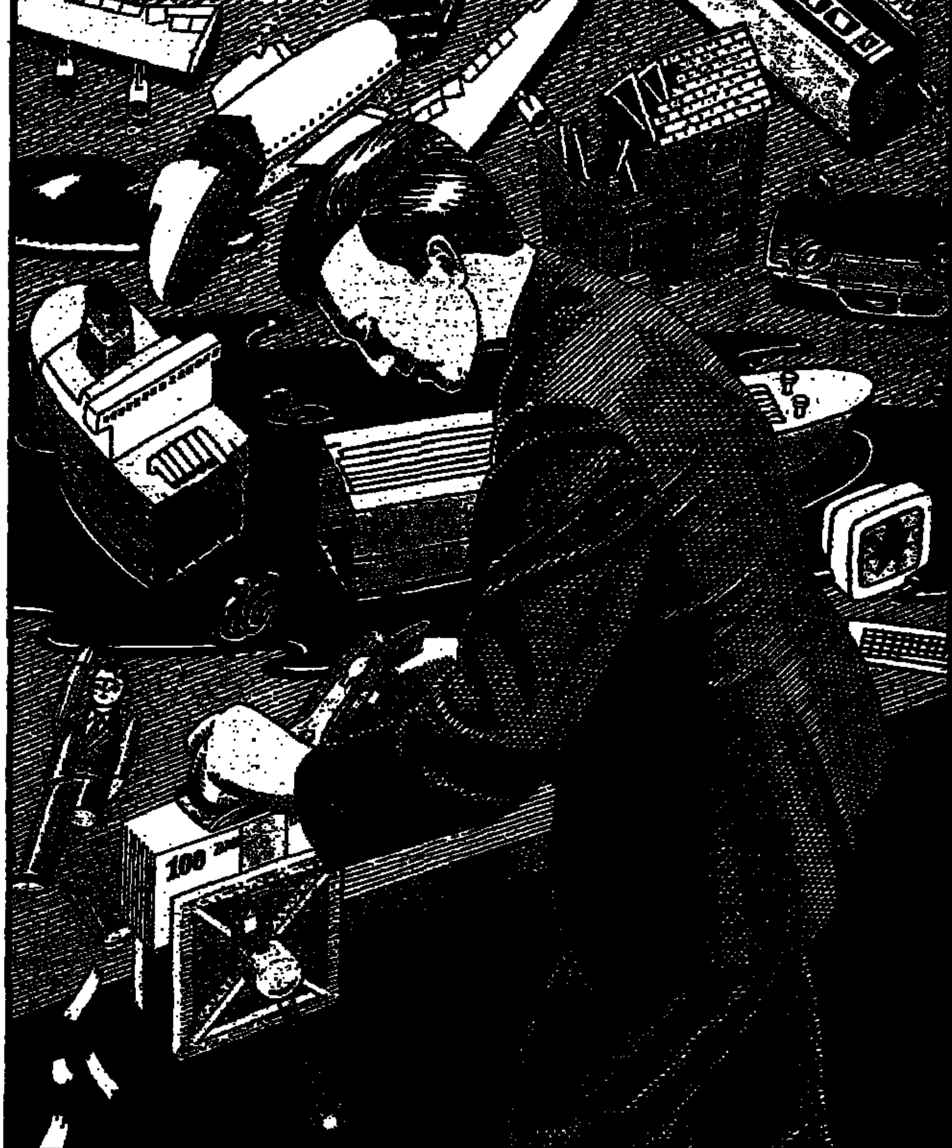
In Japan, insurance law reforms effective from April 1, together with continuing pressure from the US for liberalisation of the Japanese life and non-life sectors, mean that strict price controls in the world's second-largest insurance market might eventually be relaxed. Established Japanese national insurers could then be undercut by more efficient western rivals.

More striking could be the impact on premium rates of technology which, so far, has been exploited hesitantly by insurance companies in comparison with other financial services industries.

There is the potential of passing on to consumers the effect of cuts in the cost of back-office administration. And information technology is allowing the individual assessment and pricing of risks even for small ticket business such as personal motor and household, allowing insurers to target selected risks with competitive prices.

Technology is also speeding transactions, allowing the best-equipped insurers to offer dramatic improvements in service. In commercial insurance, the six largest insurance brokers are attempting to bring about a technological "big bang" by setting up a "World Insurance Network" that could result in cost savings of up to 20 per cent and allow insurers to transact business worldwide from computer screens in their offices.

Although there are no easy responses to such challenges, some common themes have emerged in the past year. First, there has been a recognition that the industry's past problems need to be addressed if an insurer is to compete effectively in the future. Several US insurers have announced substantial additions to claims reserves. And in the most dramatic examples of taking stock of the past, massive US asbestos and pollution liabilities have been transferred into separate companies by Lloyd's of London and Cigna in the US.



Lloyd's has much broader problems to address than many of its rivals, including the need for an out-of-court deal with thousands of angry loss-making and litigating Names, or investors. But the successful launch of Equitas, a giant reinsurance company which Lloyd's is setting up to take responsibility for more than £10bn of liabilities outstanding on policies sold before 1993, would boost significantly the 300-year-old insurance market's chances of reasserting its role as the world's leading insurance centre.

Beyond dealing with past problems, insurers are seeing advantages in globalisation. Size increases an insurers' attraction to multinational consumers which want to buy policies from an insurer with a good geographical spread.

From the insurers' perspective, size also provides a bigger cushion to protect against the largest natural catastrophes. Being big increases clout in investment policy when earning income on premiums before claims are paid; it increases the amount that can be spent on marketing; and it strengthens an insurer's hand in negotiating reinsurance policies to provide protection against large losses.

Where insurers are looking to tap opportunities in fast-growing emerging economies, size means that a significant contribution can be made to providing underwriting capacity demanded for large-scale infrastructure projects – and that insurers can afford to wait for a payback on investments in other markets.

Among reinsurers, the perceived importance of increased capital strength led US groups General Re and Employers Re to make substantial acquisitions in Europe over the past two years.

Among direct insurers, where marketing and distribution costs are more critical, there have also been ample examples of insurers seeking to build internationally. Munich-based Allianz increased its presence in 1994 in Europe by acquiring operations from Swiss Re. France's Axa is extending its activities in east Asia, using as a base the operations of Australian life insurer National Mutual taken over last summer in a A$1.1bn deal.

And Switzerland's Zurich Insurance last year bid $2bn for Kemper, the US life assurance and fund management company, to add to a US stable which also includes much of the insurance business underwritten by Home Holdings, troubled US associate of Swedish insurer Trygg-Hansa.

Sheer size is not the only factor insurers have to bear in mind, however. "The strategy of the bigger players," says Mr Alistair Johnston, of management consultancy and accountancy firm KPMG, "is to get critical mass and information technology functions. The problem is that some are encumbered by inherited IT systems, their sheer size and management structure... In terms of fleet of foot, clearly there is an issue there."

Many of the most profitable companies will continue to be smaller insurers with tight control over the business they underwrite and their expenses, and with managers astute enough to spot unmet demand.

Royal Bank of Scotland's fast-growing Direct Line insurance company, which pioneered the telephone selling of motor policies in the UK, is likely to prove a model in other countries where insurers which cut out brokers or agents – and their commissions – and deploy computers to price risks individually are still novelties.

In the price downswing, size may actually prove a disadvantage, forcing the pursuit of unprofitable business to cover the cost of running a large, inefficient local infrastructure. Understanding national characteristics is also important: despite removal of trade barriers, consumers are sceptical about buying financial products from foreign companies.

Such considerations mean large insurers seeking a global reach must tread carefully. They have not only to ensure their capital is deployed efficiently across the various markets of the world with resources pooled wherever possible. They must also combine local expertise and underwriting flair with tight controls on expenses.

The need to strike such a balance should not stop the wave of takeovers – indeed the signs are it is an important motor behind recent moves. Much of the recent takeover activity in the UK, for example, has been US and Bermudian companies buying agencies running syndicates at Lloyd's of London. Not only are such predators betting on a revival in Lloyd's fortunes. They are also buying local expertise.

With the profitability of the insurance sector threatened by aggressive price cutting, the pressure to restructure will remain. As Mr John Kriz, who analyses insurance for Moody's Investors Service says: "In the US, and other market places around the world, the consolidation trend has not run its course. There is more to come."

IN THIS SURVEY

- **The UK market:** The golden glow is giving way to harsher times
- **London market:** A time for tough decisions Page II
- **Life industry:** Cheer despite the gloom
- **Employers' liability:** The growth in occupational disease claims has been a worrying trend Page III
- **Technology:** Legacy systems show their age
- **Risk management:** An expanding role Page IV
- **Continental Europe:** The outlook is far from positive
- **The single market:** A distant and elusive prospect Page VI
- **The French distribution system:** Structural reforms continue
- **European health care:** Private sector's role grows Page VII
- **Japan:** Significant opportunities are possible
- **The US:** Difficult phase ahead Page VIII
- **Risk management:** Pollution The buyer's perspective Page X

Production Editor: Philip Sanders

With a network that is solid and unified, UAP can assert its position as the leading French insurance group and the second largest in Europe and, more than ever, focus its strategy on improving profitability.

Facts about UAP Group,

the reference European insurer

Premier French insurance group

N°2 in Europe

10% of the French market

In Belgium, the Post Office chooses Royale Belge to distribute its insurance products.

UAP signs a cooperation agreement with Dai-Tokyo Fire and Marine Insurance.

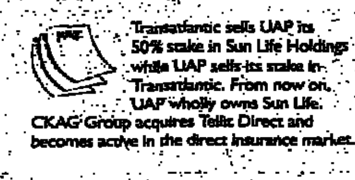
FF 644 billion of assets under management (12/31/94)

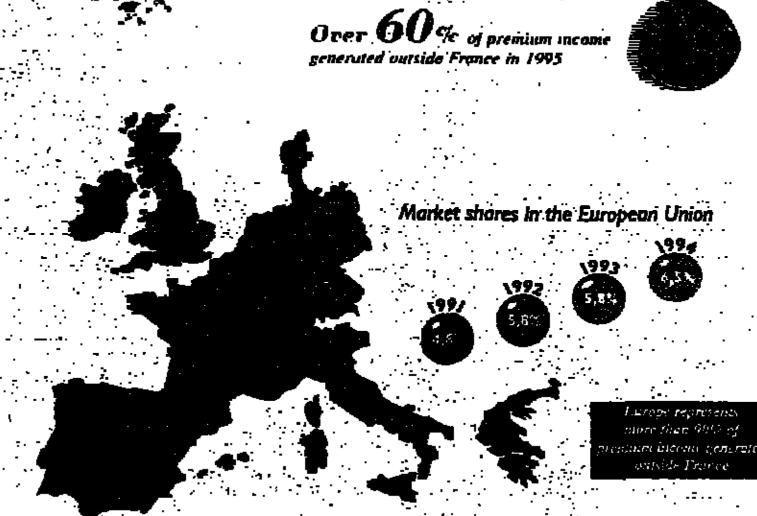
Over 60000 employees around the world

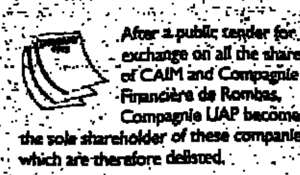
million customers

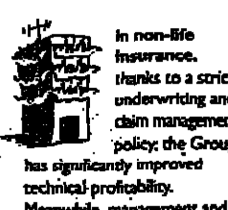
Over 60% of premium income generated outside France in 1995

key events

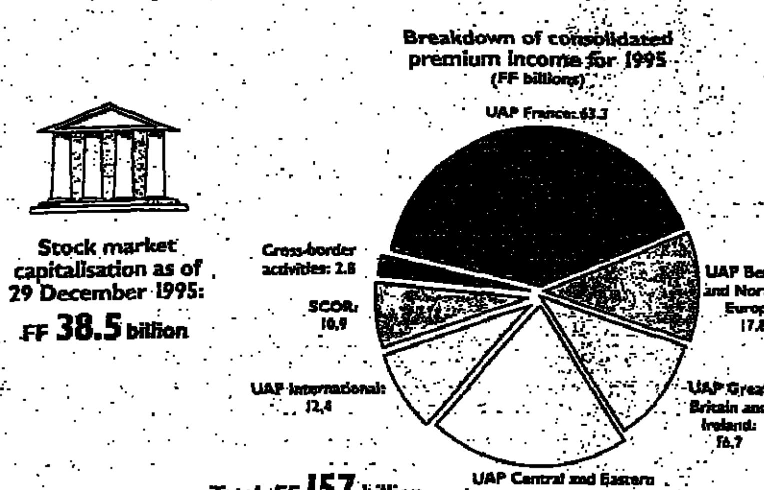




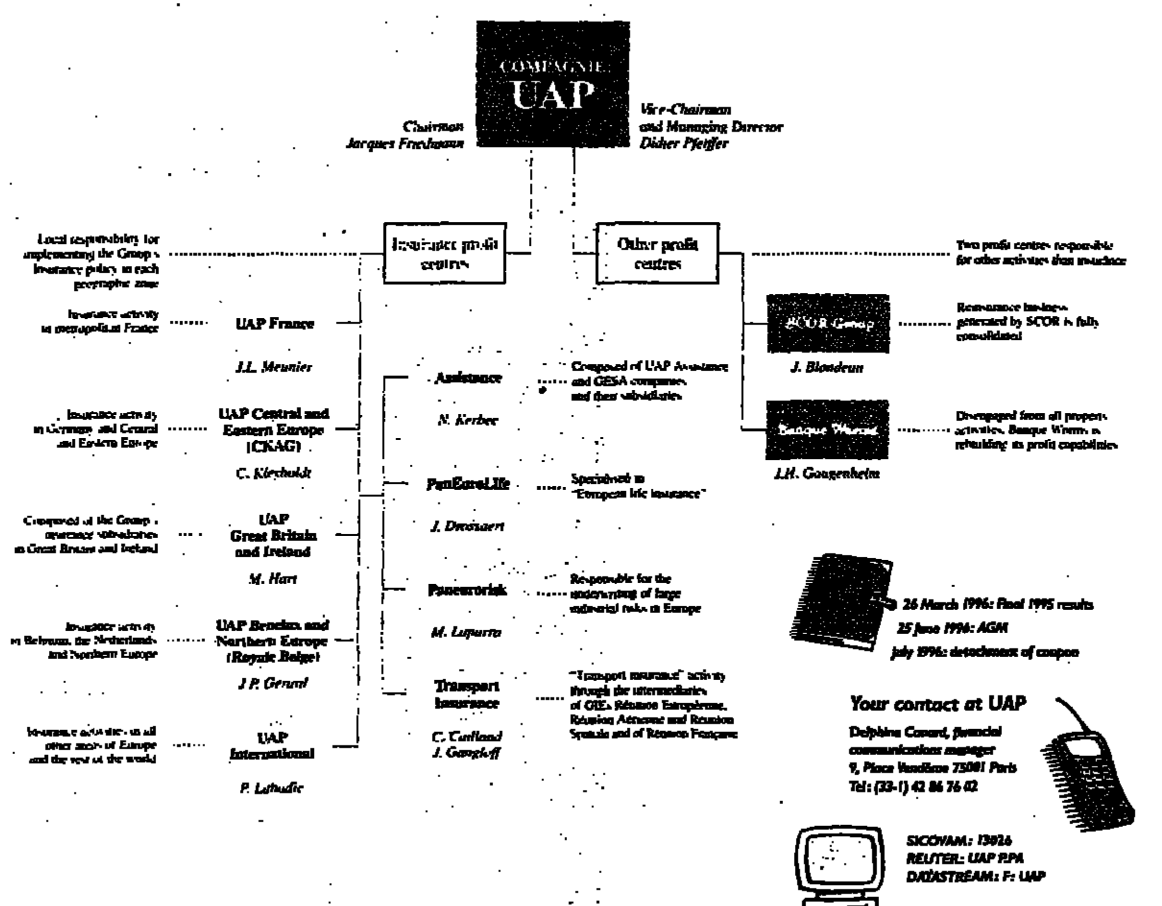




Stock market capitalisation as of 29 December 1995: FF 38.5 billion



SIMPLIFIED STRUCTURE



Your contact at UAP

Group strategy

In non-life insurance, thanks to a strict underwriting and claim management policy, the Group has significantly improved technical profitability. Meanwhile, management and intermediation costs are still under firm control. The combined ratio has therefore substantially improved. Yet there is still a lot of room for improvement. Its dominant position in industrial insurance and its expertise in group insurance, will give UAP immediate leadership when the pension fund market develops in France.

In life insurance, despite difficult markets in France and in the UK, the Group has held up well thanks to its subsidiaries' strengths and to the good performance of its companies in Germany and Belgium.

Distribution: while leaning on its traditional networks' expertise, whose cost is continually decreasing, UAP has entered a far-reaching diversification of its distribution networks, through training, technological innovation and alliances with outside partners, such as the Post Offices in Belgium and BNP in France.

Reorganisation and optimisation. After the final establishment of its European presence and its organisation by profit centres, UAP is rationalising its international network to improve profitability, through mergers and disposals. Moreover, cooperation agreements are enlarging the Group's geographic reach, for example those with Kemper in the U.S. and Dai-Tokyo in Japan. In order to benefit from various skills within the Group and to improve customer service, a series of actions has been launched to develop network synergies: industrial risks (Paneuropa), group insurance, life insurance & reinsurance, asset management, employee mobility and corporate culture.

French annual report ☐
English annual report ☐
You can receive this document by returning this coupon to the address above.
Company:
Name:
First name:
Function:
Address:
Post code:
City:
Country:

UAP

■ **The UK market:** by Ralph Atkins

Shadow over golden glow

Upheaval in Britain's general insurance sector has emerged in many ways

Competition is driving premiums lower and claims are rising   Picture: PA

It was, in the words of Mr John Carter, chief executive of Commercial Union "a golden scenario". A year ago, UK-based general insurance companies were enjoying the benefits of higher premium rates and lower claims thanks to good weather and declining crime figures.

He might have added that insurers' investment income was also bubbling, thanks to favourable conditions in financial markets.

Now, the golden glow is giving way to harsher times. Competition is driving premium rates lower and claims are rising. The fear of many in the industry is that history is about to repeat itself; that UK insurers are facing a steep decline in profitability and further disappointing rewards for shareholders.

Upheaval for the UK general insurance sector has emerged in many ways. It could presage similar turmoil in other European countries as deregulation injects the same competitive pressures that have been long-standing in the UK.

First, direct selling by telephone – as pioneered by Royal Bank of Scotland's Direct Line – has matured. Not only have such companies reduced the cost of insurance by cutting out brokers and their commissions, they have also used computer technology to assess risks individually, allowing premium rates to be pitched precisely and the lower-risk customers offered the best deals.

The dynamics of personal motor and household insurance have changed significantly. Size is more important; the larger insurers can spend more on building brands, essential when dealing direct with customers. Expenses have to be pared.

Second has been the widespread rate cutting following the exceptional profitability of the past few years. Household rates have fallen by as much as 15 per cent over the year.

Even Direct Line expects to have an operating ratio – claims plus expenses as a proportion of premium income – close to 100 this year. That will leave it relying largely on investment income to make a profit. And if Direct Line is facing such pressure, others will be heading for significant losses.

Mr Michael Bright, chief executive of Independent Insurance, observes: "Reinsurance premiums [protection against big losses] continue to reduce, thereby fuelling insurers' determination to retain market share; and this despite increased losses resulting from subsidence, due to the dry summer and the December freeze. This irresponsible behaviour by some insurers will generate a further downward trend in rates over coming months."

Third has been the entrance of new rivals. Building societies and banks are moving into insurance sales and, while facing similar pressure on costs, are poised to begin taking over the traditional insurers role as underwriters as well as service providers.

Fourth, as a result of the competitive pressures, the premium income of the large composites – selling general as well as life products – is under downward pressure. Solvency ratios – assets as a proportion of policy premiums – are rising. That is providing an incentive to seek acquisitions or other ways of expanding business in order to deliver returns to shareholders.

Mr Alistair Johnston, partner in charge of the UK insurance practice at KPMG, says insurers may be better placed to respond to such changes than in the past. There has been an influx of new managers from outside the insurance industry. Competition, he adds, also "concentrates minds wonderfully" and increased attention is being paid to strategy.

There is, too, a consensus that underwriters are becoming more disciplined. The losses incurred by the industry in the early 1990s still haunt memories. Attempts are being made to increase private motor rates, for example. Meanwhile, many insurers are looking to overseas operations to compensate for declining UK profits.

But the response to upheaval in the sector by its main participants has varied. Some, such as Commercial Union, have focused on developing international operations, and have almost boasted at the way in which they have lost potentially unprofitable home market business. CU bought French insurer Groupe Victoire for £1.45bn in 1994 and now about a third of its premium income comes from France.

Others have looked for other sources of UK income to stabilise volatile general insurance earnings. General Accident, the Scottish-based composite, last September announced the £170m acquisition of Provident Mutual, the life insurer. It is also looking for continental European expansion, however.

Some – such as Royal and its much smaller rival, Independent Insurance – have decided to tackle head-on the deteriorating UK conditions. Royal has recently won contracts to underwrite household business for Halifax Building Society, (which could increase to £300m the premium income it earns from Halifax) and the Motability account for disabled motorists worth £100m. Fast-growing Independent is relying on its carefully-controlled broker links and attention to underwriting standards.

What has been missing, so far, have been large-scale mergers or takeovers designed to exploit economies-of-scale.

But there could be significant potential in merging information technology systems. Combined balance sheets should boost investment income.

Part of the explanation for the lack of action is the poor UK outlook, which is encouraging managers to look elsewhere to spend surplus money. Takeovers could also prove expensive compared with the alternative of making a dash for growth by cutting premium rates and spending heavily on marketing. But as conditions in the UK deteriorate, seeking economies of scale through merger or takeovers might become more attractive.

UK: top five insurers*

Insurers relative to AM share (Jan 1, 1970=100)

140 120 100 80 60

* Guardian Royal Exchange
Commercial Union
General Accident
Royal Insurance
Sun Alliance

1970 1975 1980 1985 1990 96

Source: FT Extel

■ **London insurance market:** by Ralph Atkins

A time for tough decisions

The switch to electronic trading, increased competition from other centres, and the resolution of problems at Lloyd's are this year's agenda items

One way or another, this is going to be a year of profound change for London's international commercial insurance market.

Most obviously, Lloyd's of London – the market's centrepiece – has the chance, at last, to resolve the terrible legal and financial problems which it has faced in the 1990s. Lloyd's investors, the Names, will this June or July vote on whether to accept a complex out-of-court settlement offer worth £2.8bn.

At the same time, Lloyd's plans to transfer billions of pounds of US asbestos and pollution liabilities into a new reinsurance company, Equitas.

But there are other forces causing upheaval across the market. London-based insurers are having to adapt to the emergence of electronic trading systems – commonplace in other financial services but slow to penetrate commercial insurance because of the complexity of such transactions.

The London Insurance Market Network (Limnet) is expected to provide from this summer a fully operational trading system, or "electronic placing support". In theory, Limnet could cut out much administration and many time-consuming tasks currently handled face-to-face.

More importantly, electronic trading should lead to dramatic cost savings. A report last year by Coopers & Lybrand estimated that annual cost savings of £300m a year would be possible from a streamlining of the market's organisation and more effective use of technology.

But electronic trading will – at best – only put London ahead of other insurers for a short time. Mr Mark Brockbank, chief executive of the Brockbank group of Lloyd's managing agents, says: "We have to be there but it is not a question of gaining advantage. It is a question of keeping up."

As Mr Brockbank points out, the large international brokers, on whom the London market relies to supply business, are setting up the World Insurance Network (Win) which could result in business travelling at the speed of light to other insurance centres such as the mid-Atlantic tax haven of Bermuda or in continental Europe.

The strength of that competition was implicitly acknowledged last month by the London International Insurance and Reinsurance Market Association (Lirma) – a rival trade association to Lloyd's – when it announced it was opening membership to insurers elsewhere in Europe which do not have London offices.

Crucially, the move gave access from non-UK locations to Limnet and the London Processing Centre, run by Lirma with London marine insurers and which processes policies and claims. The aim is to strengthen London's importance by increasing the amount of business passing through it.

Mr Philip Marcell, Lirma chairman, said: "We are the last part of the financial services industry to think about this sort of [technological] change and we need London to be in the forefront of that change."

And competition is getting fiercer: London has lost some of its edge as a centre for reinsurance – protecting other insurers against big losses. Last year a survey by the Reinsurance Association of America put Bermuda ahead of the UK as the biggest foreign provider of reinsurance cover to US companies.

In other sectors, rates have been falling steeply – albeit from highly profitable levels in recent years – as competition from other centres has intensified. "There is too much capacity about and if London won't play ball, business will just stay in America or go to Bermuda," says Mr Roman Cizdyn, insurance analyst at Merrill Lynch.

Some have felt the pressure more than others. Commercial Union, the UK-based composite, has all but pulled out of non-marine reinsurance. General Accident, another composite, has said it is considering a sharp reduction of lossmaking activities.

No longer is it sufficient for London market activities to be regarded as a sideline by an insurer. The successful participants have large capital bases and highly-rewarded, professional staff.

With the large continental European insurers stressing the importance of long-term contacts with insureds, the successful London market companies also need to put an increased emphasis on marketing and building client relationships – notwithstanding the continuing reliance on brokers.

More often than not in the past year, new investment has come from overseas, notably Bermuda where the physical contraints of island life have prevented the growth of labour-intensive insurance activities. (The emphasis, instead, has often been on reinsurance).

At Lloyd's the increased Bermudian involvement has been striking. Some of the largest managing agencies, running insurance syndicates, have been acquired by companies from the island: Brockbank by Mid-Ocean; Octavian by Terra Nova; Venton by Trident Partnership. To a large extent such moves represent a vote of confidence in Lloyd's. But those working at the 300-year-old market – the underwriters and executives – realise they cannot escape the trends affecting the whole London market.

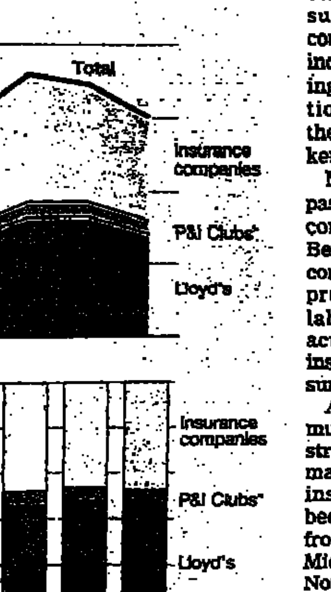
In a move which reflects the flight by clients to more strongly capitalised participants, Lloyd's is replacing traditional individual Names with corporate capital, trading on limited liability. Its syndicates are becoming fewer in number, but larger. And by buying managing agencies, the corporate investors are creating nascent insurance groups, operating under Lloyd's umbrella but akin to conventional insurers in that capital and underwriters are jointly owned.

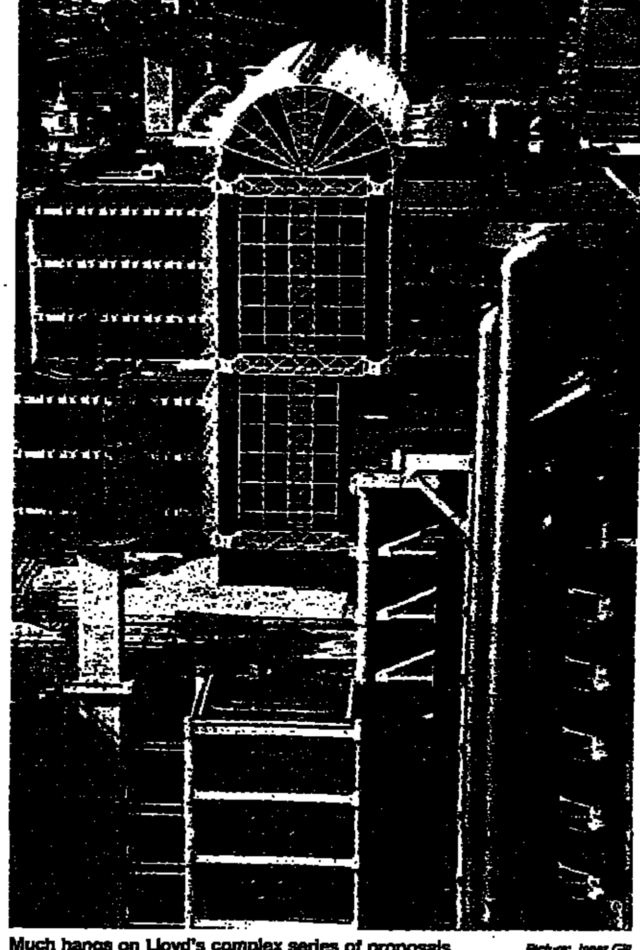
Eventually, Lloyd's system of raising capital annually – beloved by traditional Names because of the flexibility it gives to switch between syndicates but loathed by underwriters because of the planning headaches it created – is likely to be reformed.

As that process evolves, the distinction between Lloyd's and the rest of the London market – populated by offshoots of international insurers including most of the biggest names – will blur and the potential for economies of scale will mount. The pressure for a merger of the main trading organisations – Lloyd's, Lirma and the Institute of London Underwriters (representing marine, aviation and transport underwriters) – will increase.

Much depends, of course, on successful implementation by Lloyd's of its recovery plans. The managing agencies have contingency plans should it fail. Undoubtably many could quickly re-emerge under the umbrella of other insurance companies and associations. But the failure of Lloyd's – the largest, most experienced and best known part of the market – would besmirch the market's reputation, perhaps irrevocably.

So, much hangs on Lloyd's complex series of proposals which seek to balance the interests of loss-making, litigating and angry Names with those of the continuing market. There has been much noise by all sides. Much is posturing and hard decisions will have to be taken this summer. A lot hangs on the outcome.





Much hangs on Lloyd's complex series of proposals   Picture: Janet Gill

Cost of terrorism

An IRA bomb in London's docklands. Perhaps some £150m damage results. There are fears of a full scale resumption of terrorist attacks on the UK mainland as the ceasefire announced in 1994 collapses.

It might all seem an insurers' nightmare, the sort of threat to their profitability which would force unpopular across-the-board increases in insurance premium rates.

In fact, although last month's bomb attack could push up the cost of terrorism insurance, the wider repercussions will be relatively minor. This is because the cost of terrorism attacks is borne largely by Pool Re, the state-backed reinsurance company set up after the 1992 bomb attack on the City of London.

Pool Re operates as a mutual. Its members – the main insurance companies – sell terrorism insurance on terms and conditions set by Pool Re. In return, Pool Re carries most of the burden of large terrorism claims, in effect removing terrorist attacks on large commercial properties as a worry for insurers.

Buyers of terrorism insurance, however, may be caught by a "no-claims" discount scheme operated by Pool Re. For 1996, the reinsurer agreed to collect only 60 per cent of the policy premium.

The remaining 40 per cent would be waived if claims on Pool Re did not exceed £75m.

It is not yet clear if the Docklands bomb will breach that £75m threshold. Although the damage caused is likely to exceed £100m, that may not necessarily translate into Pool Re claims.

Some of the buildings affected are thought not to have been insured. Some protection would have been provided by Lloyd's of London syndicates which offer an alternative to Pool Re.

It would, however, only take a relatively small incident elsewhere on the UK mainland, to push Pool Re claims for the year above £75m.

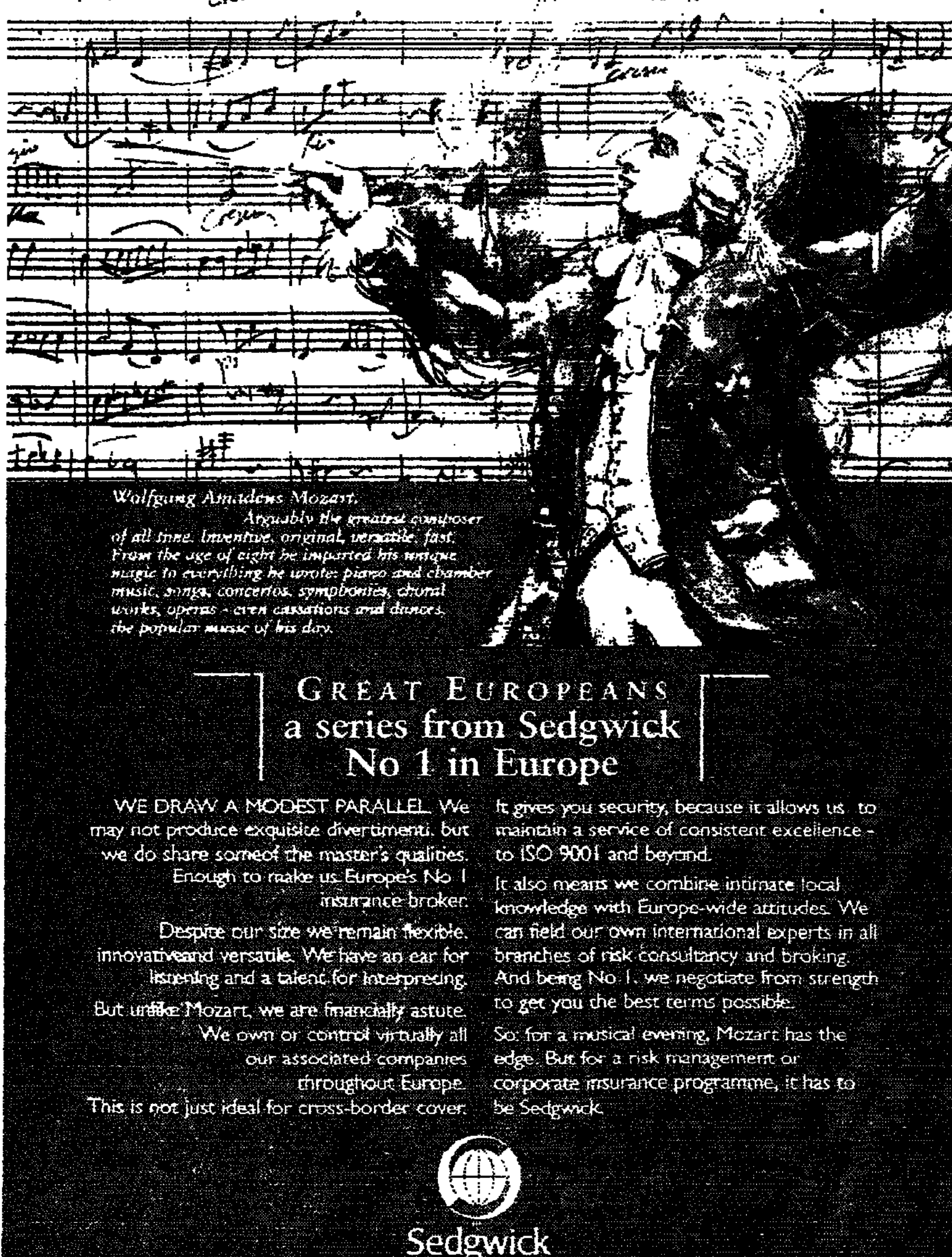
The attention Pool Re is receiving may well revive a debate about how the scheme operates. There has been criticism from insurance buyers about its inflexibility – companies cannot choose to insure only buildings in vulnerable sites; they must insure all or none of their properties.

Its rates are also expensive, particular considering that prior to the 1992 IRA bomb attack on the City of London, unlimited cover would be provided as part of a standard commercial policy.

The Association of Insurance and Risk Managers (Airmic) has proposed that Pool Re could be funded by a flat levy on all commercial property insurance, allowing a return to the automatic provision of terrorism cover. It also suggested earlier this year that Pool Re could be extended to cover other disasters, in the way that funds set up against natural catastrophes work in other European countries and the US.

The problem with that idea is that a terrorist bomb attack could then affect commercial insurance costs for a larger number of companies. For now, many with properties that might become IRA targets are simply satisfied there is somewhere to buy cover at all.

Ralph Atkins



WORLD INSURANCE REPORT

World Insurance Report has a proven record of finding out what readers need to know. No matter what the location, market sector, company or risk, its well-established network of expert correspondents and industry contacts brings you the hard information and concise, accurate and timely analysis you need.

As a subscriber to **World Insurance Report**, you will be kept abreast of:

Competitors' activities and financial status
Potential business and investment opportunities
Legal and regulatory changes
Latest deals and moves in the marketplace
Losses around the world

To receive a **FREE** sample copy, contact:
Charlotte Green, FT Financial Publishing, Maple House, 149 Tottenham Court Road, London W1P 9LL, UK
Tel: +44 (0) 171 896 2314 Fax: +44 (0) 171 896 2319

FINANCIAL TIMES
Financial Publishing

■ **Life Industry:** by Alison Smith

Cheer despite the gloom

In a climate of increasing competition, the winners will be those with lower costs and more flexible products

The UK life industry has been through difficult times over the past couple of years. A sharp decline in new business has combined with mounting competition and rising costs to make selling life assurance, pensions and investments much less attractive than it used to be.

After heady growth in new business through the early 1990s, sales of both regular premium policies – in which policy holders invest a regular sum each month – and lump sum policies have fallen sharply.

Although the most recent published figures show a slight upturn in sales over the final three months of last year, the year as a whole saw sales of regular premium policies lower than at any time in the decade so far, while for single premium policies, sales levels were lower than in 1994, 1993 and 1992.

The total of £2.13bn in regular premium new business and £11.66bn for single premium new business in 1995 were respectively 17.8 per cent and 15.2 per cent below 1994 sales, putting them at the more pessimistic end of estimates.

Yet figures within the life assurance sector are finding reasons to be cheerful.

"The demand for life and pensions products has been stifled by economic uncertainty," says Mr Tony Baker, deputy director-general of the Association of British Insurers. "But this is beginning to change."

Even those who foresee that 1996 will still be subdued believe that within a few years the elements are in place for growth in the UK life assurance and pensions market.

Last autumn, Mr Scott Bell, managing director of Standard Life, the UK's largest mutual assurer, told a conference: "An ageing population, a growing service economy with a greater proportion of part-time workers facing more uncertainty, and the contraction of the welfare state, are all combining to create a market which will require more protection and pension provision."

A further area of potential growth was opened up by the UK government's signal in its Budget statement late last year that it was looking for new ways to encourage people to take out policies to provide for themselves if they required long-term residential care, instead of looking to state provision.

"The scope of opportunities cannot be fully defined until the government has decided how to proceed. We believe the UK life industry will be offered a major new market," say the life assurance analysts at Merrill Lynch.

But some of the existing UK life industry will probably not be around to benefit from this growth.

In December, consulting actuaries Bacon & Woodrow re-stated their view that 40 UK life companies might have to stop selling if competition took the form of a price war – and commented that 12 had done so since they had first made their forecast.

Since then, Clerical Medical, a mutual life assurer, has put itself up for sale, and anecdotal evidence suggests that there are well over 30 life companies available for acquisition at the moment.

The most vulnerable categories are seen as mutuals – because they may lack access to sufficient capital to invest in areas such as technology which are necessary if they are to produce competitive policies – and UK subsidiaries of overseas companies which have failed to achieve critical mass within the UK market.

At the same time as such companies may be closing to sales or losing their independence, there is no shortage of newcomers to the market – evidence of its attraction in spite of the recent difficulties.

The new entrants broadly take one of two forms: those seeking to sell a limited range of products using the low-cost distribution of telephone selling, often without giving advice; and banks and building societies setting up their own life assurance operations, selling their own-brand products through their high street branch networks.

Against the background of this intensifying competition, many UK life companies are focusing on their domestic business, instead of making the development of markets overseas a priority.

This is partly because while many life assurers routinely describe the UK regulatory regime as onerous, they also believe that it can be hard to penetrate other European markets, and that the German market in particular is one where it is hard for foreign companies to make an impact.

Other European economies are having to face the same pressures on how to make provision for an ageing population – and one where life expectancy is increasing – as the UK is doing, but the prospects for growth are less dramatic throughout Europe than in Far Eastern economies.

Prudential, the UK's largest life assurance group, has for some years been seeking to build up a presence in the Far East. Its longer-established businesses such as those in Singapore are profitable, although other operations, such as those in Thailand and Indonesia, are not yet making significant profits.

The great prizes in Asia for any life assurer are the prospect of access to the Chinese market and the likelihood that the Indian market may also be opened up.

Earlier this month, Mr Peter Davis, the Pru's chief executive, said the Pru would be one of the foreign companies seeking a licence from the Indian government to start joint ventures. Standard Life has also expressed an interest in entering this market.

For European assurers, such possibilities will add significantly to their profits only in the long term. For the next few years, the prospects for growth are likely to be concentrated on markets closer to home – and in a climate of increasing competition, the winners will be those with lower costs and more flexible products.

Prudential chief executive Peter Davis: the Pru has for some years been seeking to build up a presence in east Asia *Picture: Tony Andrews*

■ **Employers' liability:** by Claire Wilkinson

Concern over claims trend

Provision of cover for occupational disease risks is still particularly difficult to make

In a landmark ruling last January, the High Court, Newcastle, judged that British Coal had been negligent in not dealing with health risks arising from the occupational disease Vibration White Finger (VWF). Compensation claims against the company from around 500 present and former miners are expected to follow.

For insurers and reinsurers providing employers' liability insurance to cover for accidents and illness at work, the growth in occupational disease claims has been a worrying trend in recent years.

According to the Association of British Insurers (ABI), occupational disease accounted for 56 per cent of employers' liability claims in 1993 and 21 per cent of total claims costs, up from 48 per cent and nearly 11 per cent respectively in 1989.

Special clauses in most reinsurance contracts limit reinsurers' exposure to occupational disease, but the shift away from safety to health is a significant problem for primary insurers.

"It is the area which makes employers' liability cover particularly difficult to write," says Mr Ian Helmore, liability underwriting manager at Independent Insurance Group.

"Slips and falls are still important but relatively easy to manage. The disease side is more difficult because it is not so obvious for the employer where the problems are," he adds.

Industrial deafness still represents the highest incidence of occupational disease claims, accounting for over 83 per cent in 1993, according to the ABI. However, claims from emerging diseases such as stress in the workplace and occupational asthma are on the increase.

Asthma accounted for 1.1 per cent of occupational disease claims in 1993, up from 0.6 per cent in 1989.

The Health and Safety Executive (HSE) estimates that more than 1,000 people develop occupational asthma each year, resulting in the loss of one million working days and £50m in output, while about 70,000 people in the UK believe they have asthma caused or made worse by substances breathed in at work.

Exposure to respiratory sensitisers including flour and grain dusts, laboratory animals and wood dusts, can trigger an asthmatic response in individuals, sometimes causing death.

In an out-of-court settlement last November four laboratory technicians at Glasgow University were awarded a total of £200,000 in compensation after developing allergic asthma while caring for animals in badly ventilated rooms. The university admitted liability.

Despite the tremendous expansion in types of occupational disease, a greater awareness of risk management among employers has left them much better placed to deal with issues before they become a problem on the scale of deafness claims. For this reason, insurers remain positive about writing employers' liability cover.

Mr Helmore says: "Those problems can be managed. It is a question of trying to make sure that employers are aware of the risks. If you make sure the quality of the risks you write can be managed you can go a long way to managing your exposure."

Employers' liability has been an unprofitable line of business for insurers. Between 1989 and 1993 the ABI estimates that insurers paid out £1.50 in employers' liability claims for every £1 paid in premiums. The ABI also reports that employers' liability insurers, excluding Lloyd's, paid out estimated claims of £655m in 1994, compared with £609m in 1990.

From January 1 1995, reinsurers and insurers placed a limit of £10m per occurrence on employers' liability risks in the UK, in an attempt to check their exposures to claims.

Many thought the introduction of limits would make it more difficult for large businesses to obtain cover, but according to reinsurers and insurers the £10m has been adequate for the vast majority of insureds.

Mr Helmore explains: "There was a concern that if everybody wanted to buy high limits there may not be enough to go around. Because most employers have not bought more than £10m, anyone who has wanted to buy more than £10m has been able to."

An increased demand for higher limits is predicted, however, raising questions as to whether the industry can generate sufficient premium to pay for limits greater than £10m in the future.

As one reinsurance market insider says: "The big problem is whether the industry can generate sufficient premium for limits above £10m. The premiums being charged for the higher limits are insufficient to maintain the portfolio long-term."

Currently, employers' liability has an estimated premium base of £800m for risks of £10m, but just £6m for risks greater than £10m.

Much depends on whether the government introduces changes to employers' liability legislation later this year. Since passage of the Employers' Liability (Compulsory Insurance) Act in 1969, employers have been required to purchase a minimum of £2m indemnity.

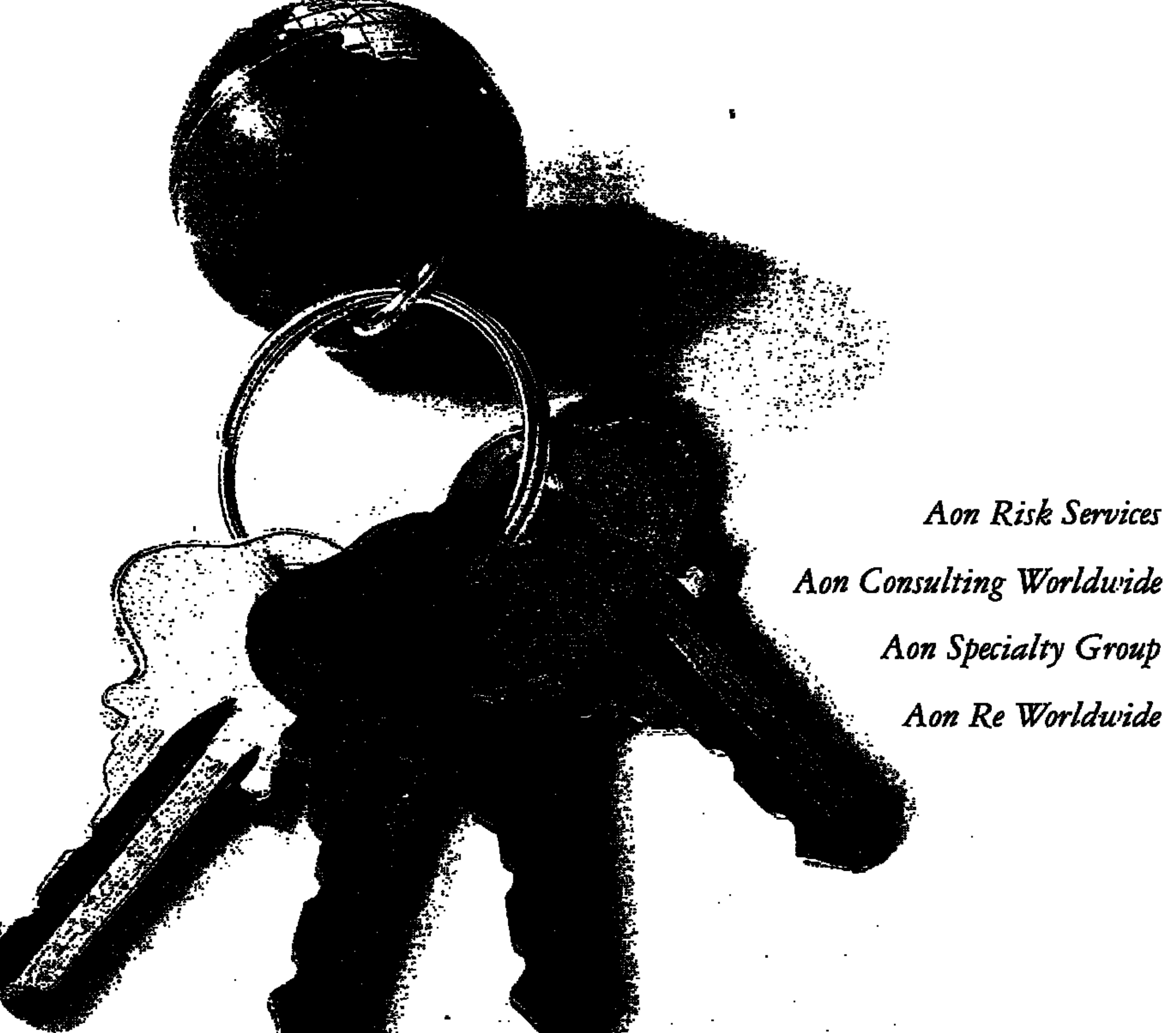
A consultative document on employers' liability insurance was issued by the Department of Employment last year which indicated that £10m per occurrence would be an appropriate minimum level. Mr Helmore says: "There is little doubt that the £2m level will be increased."

Changing the basis of employers' liability cover is another possibility. However, most reinsurers and insurers would be reluctant to see cover offered on a claims-made rather than a claims-occurring basis.

Mr Helmore says: "Although it is difficult to look into the future now, an insurer can look at the risk and make sure it is being managed properly. With claims made cover I am insuring the risk that is there but I am also picking up all the risks which were there in the past."

Changing to claims-made cover would also have disadvantages for employees. "Employers' liability is linked to a piece of social legislation which ensures an employee gets his compensation. If there is a claims made wording you cannot guarantee he is going to get his money," says Mr Helmore.

The author is a writer for the Financial Times World Insurance Report



Aon Risk Services
Aon Consulting Worldwide
Aon Specialty Group
Aon Re Worldwide

Unlock the power of Aon's specialized knowledge and worldwide resources

You have the key to a powerful world of insurance and consulting solutions.

When you call on Aon for your full-service retail insurance brokerage, risk management, reinsurance and wholesale brokerage or consulting services needs, you're unlocking the power of Aon Group's 14,000 employees in more than 350 offices around the world.

You'll have access to our full range of expertise, talented professionals, interdependent services, and local market knowledge worldwide—whatever you need, wherever and whenever you need it.

We've been building this organization around your needs for the past decade. Today we're the world's second-largest and fastest-growing international insurance brokerage and consulting organization.

Now we're ready to be recognized by the only name you need to know for innovative insurance and consulting solutions anywhere in the world: Aon.

Therefore, we've changed our name to Aon Group from Rollins Hudig Hall Group. Our retail insurance brokerage and risk management business is now Aon Risk Services, and our integrated human resources and benefits consulting operation is now Aon Consulting Worldwide. These newly named operations join Aon Specialty Group and Aon Re Worldwide to comprise Aon Group.

From now on, doing business with Aon is your key to the power of a worldwide interdependent organization built around your insurance services and consulting needs.

Aon Group

■ **Technology:** by Rod Newing

Legacy systems show their age

An early user of computer systems, the industry is now exploring a number of new means of cutting out paperwork and improving customer service

The insurance industry pioneered the commercial use of computers in the early 1950s. The big insurance companies started by using them for actuarial calculations, but soon realised their potential for transaction processing.

As they learned how to get the maximum commercial benefits from computers, they built massive mainframe applications which allowed them to expand their businesses very quickly to a size which would have been unmanageable with manual systems.

Unfortunately, these early advanced systems have become today's deeply embedded legacy systems. They are expensive to maintain at a time when costs are under tremendous pressure.

"The industry built very large scale systems in the 1960s and 1970s which were enhanced with tremendous functionality for old products and channels," says Mr John Chrysler, president of the insurance division of EDS, the global information technology services company. "They built an infrastructure which has become a barrier to the adoption of new technology."

It will take a long time to re-engineer some of these systems, so the insurance industry is having to resort to a series of measures to help reduce costs around the periphery. These include data warehousing, electronic commerce, use of the Internet, kiosk retailing, workflow organisation and many others.

Using data warehousing techniques, valuable data in legacy systems can be unlocked by cleaning it, and by transferring and integrating it into a separate open client-server relational database. It can then be accessed for decision support by a wide range of end-user tools, including Enterprise Information Systems.

Integration involves combining transactions with the same customer from separate systems which might exist for life assurance, vehicle, household, pension, medical, and other areas. This enables the organisation to understand its customers better and actively to target further products at them.

Mr Chrysler is enthusiastic: "Data warehousing frees decision makers from the limitations of the highly structured legacy systems and provides them with information at any time in any form."

Mr Bill Inmon, who invented and developed the concept, says: "In the insurance industry, the leaders in data warehousing have been the medium sized and smaller companies. The large companies are struggling because the size of the legacy data problem is so great."

Mr Andy Daniels, IBM's UK insurance specialist, says: "There is no reluctance to invest because it clearly gives a competitive advantage. It only requires a 0.1 per cent improvement in managing policy risk to pay for the infrastructure and management of a data warehouse."

The insurance industry has targeted the cost of handling paper and introduced workflow systems to allow employees to work with digital images of correspondence and forms. The latter can often be read by software and automatically input into the systems.

This brings tremendous additional advantages in customer service through speed of processing and immediate access to information. These systems can be implemented using departmental client-server systems, with a back end interface to legacy systems.

Prudential, one of the world's top 10 life insurance companies, has implemented a 550-user system from Cambridge Technology Partners which will increase staff productivity by more than 30 per cent, resulting in an estimated £5m annual reduction in costs.

The next stage in eliminating paper comes through electronic commerce, which passes structured data between computers. It operates across the supply chain, between client companies, brokers, direct insurers, re-insurance brokers, re-insurers and retrocessionaires, as well as suppliers and regulatory authorities.

Legacy from the 1950s: an IBM valve computer

This allows direct transfer of electronic information without human intervention, speeding up the process and reducing the costs. "On average, information is re-keyed 14 times in the London Market," claims Mr Charles Taylor from the IBM Global Network.

"Insurance is one business activity which hasn't fully accepted electronic trading so far, primarily due to its complexity," explains Mr Roger Summers, managing director of Datasure, the market leader in electronic insurance systems in the London market.

"Forward thinking broking and underwriting organisations are now accepting the concept for risk placing, closing and accounting."

These electronic trading networks can act as a front end to old legacy systems. The UK has led the world in developing electronic trading, but its use is beginning to spread. A number of initiatives have developed recently. Established in 1987 and managed by IBM, the London Insurance Market Network (Limnet) is the biggest, covering Lloyd's, brokers, underwriters and reinsurers.

It is still being expanded, but current usage is running well ahead of target and Lloyd's estimates that it has saved 61 pence per transaction compared with paper-based systems. Other initiatives are following, including Commercial Lines Market Initiative, Polaris for personal line, Origo for life and pensions and the World Insurance Network, covering the world's six biggest insurance brokers.

With pressure to reduce the cost of sales and distribution, the Internet offers other new and cheaper ways of creating additional business opportunities. "The Internet holds the promise of reducing distribution costs by 30 per cent, which insurance companies can't ignore," says Mr Chrysler.

However, it is still very early days in the development of Internet-based applications and the final form they will take has yet to be established.

"The Internet will change the value chain in insurance, but we are still not sure how," admits Mr Taylor. Pilots for genuine applications are now being built and experience with these will give an indication of how this new channel can be effectively exploited.

Multimedia kiosks are essentially personal computers equipped with touch screens, sound and video, often fitted into attractive displays. The can be placed in any public area, allowing existing and potential customers to browse and seek information on specific products, inputting details about themselves to get immediate quotes. They can place orders or link to an expert through a video link when they are close to committing.

This approach, which can be linked to a legacy application by high speed links, collects valuable information from clients and reduces the costs of handling their inquiries. Kiosks increase the number of places which can act as outlets.

Much of the stimulus in the UK has come from Direct Line, which sold motor insurance using quick and simple systems for operators, linked to powerful underwriting systems for analysing and managing risk. This model allowed them to undercut the traditional channel and to take a 12 per cent market share.

"Direct Line's approach to the market was based on IT from day one," explains Mr Chris McKee, Direct Line's underwriting and claims director.

"Ten years later we are developing systems to keep us ahead at a time when others are working just to get level."

Using the telephone as its sole distribution channel enabled Direct Line to centralise and base all its operations on IT systems. "As a result, we give quotes faster, know the precise state of our business second-by-second, and remove huge layers of paper-based administration in the process.

"It is efficient and productive in ways that high street brokers can only dream about. Direct Line staff are among the most productive in the world. Staffing is planned carefully around the patterns of incoming call volumes so no-one is either overrun or left twiddling their thumbs," Mr McKee notes. Direct Line had the further advantage of building its systems from scratch.

Whereas innovative information technologies are being used by many organisations to mitigate the cost of legacy systems, they are equally valid for modern client-server systems. The insurance industry is making a big effort to harness IT in the battle for competitiveness, but organisations still have a long way to go and there are some fundamental decisions to be made.

■ **Risk management:** by Ian Gretton

An expanding role

Organisations, and their risk managers in particular, are taking a much broader view of risk

No commercial enterprise and no element of corporate decision-making is free of risk – regardless of a company's size. And at the heart of all risks is the manager whose job it is to identify, evaluate and control it.

Risk management is a relatively new but increasingly influential business skill which many organisations in both the private and public sectors still have to embrace. It is also still a misunderstood profession, because a common perception is that it merely entails buying insurance or managing financial risks.

While risk financing does form an important part of the risk manager's job, the role is constantly expanding and senior management is increasingly coming to rely on the risk manager to identify, eliminate or make provisions for big exposures to their businesses.

The development of global companies has inevitably resulted in the development of global and complex risks. Nick Leeson, the jailed trader who brought down Barings, was not the first dealer to lose a fortune of his employer's money, and will not be the last. The speed of transfer of funds can create nightmare scenarios unless those funds are properly risk managed.

There are natural risks, such as earthquakes and hurricanes. Despite huge insurance claims as a result of the storms which swept Britain in October 1987 and January 1990, climatic changes were not regarded as a significant risk to business by respondents in a survey last year among the UK's 350 top companies by Nottingham University's School of Finance.

But insurance companies are believed to be reviewing scientific data on climate change to determine whether they can continue to provide catastrophe cover for natural and weather perils.

There has been a gradual shift from the traditional way of protecting against risk through insurance companies. Increasingly more business is being placed through arrangements with banks and leading organisations' own offshore companies.

Modern communications have created their own risks, not only in electronic trading but in manufacturing, retail and distribution, where there is more reliance on automated processes. This means that an interruption such as a computer systems failure or fire can literally wipe out a business which relies on serving its customers on a daily basis.

There are inherent risks in computer systems, buildings, air conditioning systems, manufacturing processes and equipment, materials movement, product liability, theft and many other fields.

This climate of change has raised the profile of the risk manager from simply being a buyer of insurance, to the point where management experts believe risk management will have as much influence on business strategy in the next decade as decentralisation and re-engineering have had in the past 10 years.

In a survey last year, the Association of Insurance and Risk Managers (Airmic), which is second only in size to the Risk and Insurance Management Society (Rims) in the US, and has 150 corporate members – most from the top 200 UK companies – found that 90 per cent of its 750-plus individual members had responsibilities over and above buying insurance.

"This is firm evidence that risk management has come of age," it said. "There is an understanding of the full range of risk management techniques available and how they can beneficially impact on a company's bottom line."

Mr Felix Kloman, a US risk management guru, says: "Risk managers create opportunity, rather than being reactive to risk, and enhance the competitive advantage for their organisation."

Risk managers have developed from being insurance buyers to managers who have responsibility for practical risk identification, assessment and financing. For example, how much might be saved by companies identifying natural risks at an early stage in investment programmes and designing preventative measures into new buildings?

Ensuring that staff are properly trained and avoid creating hazards by following good working practices is a vital aspect of risk management – the more so since employers' liability has become a big issue facing industry and commerce. Making employees aware of such issues as the consequences of sending out faulty products and training teams to fight fires are important factors. Introducing a smoking ban, regularly checking electrical equipment, and installing sprinklers and smoke detection devices are just as important as buying the right insurance policy.

As more and more leading companies rethink their traditional approach to risk and insurance, risk managers will inevitably play a more important role in helping directors to make strategic decisions.

Organisations and their risk managers are taking a much broader view of risk, defining the political issues, climatic changes, demographic changes and even fundamental religious issues which could lead to terrorism or civil war.

"Risk will have to be evaluated in terms of the overall estimate of the probable frequency, probable severity and public perception of the harm to arise," says Airmic.

"Tactical decisions will be the responsibility of operating management. Risk managers will set the policy, communicate that policy and educate staff at all levels in risk management and, wherever possible, give them the tools to do their jobs safely.

"The use of sophisticated risk management systems to track incidents and the cost of claims is now a vital part not only of the risk management armoury but is increasingly becoming part of the mainstream management ethos in progressive companies. There are already plans to run risk management programmes on the Internet."

The author writes for Stuart Hyslop Editorial Services

See also Page X

RETIREMENT

11 000 000

With so many clients worldwide, we have acquired such diversity of experience that we can be confident in the commitments we make.

Go ahead you can rely on us

This number speaks volumes about AXA's size as one of the world's insurance leaders and of our efficiency.
Our clients, each with different retirement problems, live in 23 countries on 4 continents.
Cross fertilization through international synergy groups allows us to devise more innovative and thoughtful solutions.
With US$ 270 billion in funds under management, we are also the 4th largest insurance group worldwide.
So we are not speaking lightly when we say: "Go ahead. You can rely on us".

ADVERTISEMENT

Meeting and exceeding expectations - UAP Provincial builds for the future.

ONE of the most consistently successful general insurance businesses in recent years has been UAP Provincial. The Company, which was established as Provincial Insurance in 1903 and acquired by UAP (Union des Assurances de Paris) in November 1994, has long been a consistently strong performer across a broad spectrum of commercial and personal sectors. It has established a well deserved reputation for meeting the needs of its intermediary and customer base by building an in-depth understanding of the requirements of the markets in which it operates.

According to the Company's Managing Director Tony Davidson, the acquisition by UAP of Kendal based Provincial has proved a significant factor in the development of the business.

Tony Davidson, Managing Director.

A Professional Reputation

"Provincial had for many years been regarded as a key player in a number of important markets, such as small commercial, building and construction, goods in transit, commercial property and liability, as well as the traditional domestic general insurance field. Indeed, our professionalism and reputation as a commercially astute operator were well recognised characteristics of the Company. Joining together with UAP - the second largest insurance company in Europe - has proved to be an ideal match, as we can now combine our experience and expertise in the UK with UAP's capability and understanding of larger risks, frequently operated at a multi-national level."

But how well is this combination of strengths working? "Our financial results speak for themselves," says Davidson. "Our performance across 1995 - our first full year as part of the UAP Group - has produced an extremely pleasing result; although we are only a small part of the UAP Group in terms of turnover, we are an important part in terms of profit. This has been achieved without sacrificing our standards or our commitment to customer service, as these are the two key factors which will sustain our success in the long term."

A full breakdown of UAP Provincial's financial performance in 1995 is detailed in the Companies and Markets section of today's Financial Times.

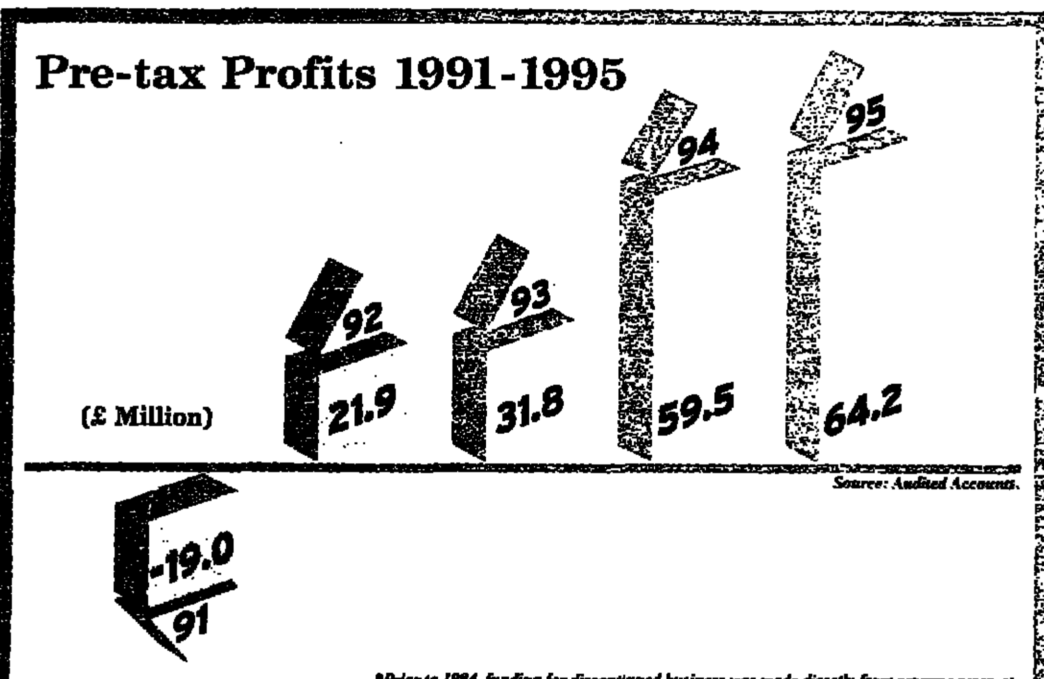
The Company formally changed its name on 1st January this year, adding the UAP prefix to its title. How significant does Davidson see this development, and does it underline the Company's ambition to develop its product portfolio? "I firmly believe that intermediaries, customers and employees alike are comfortable with the change," says Davidson. "It reinforces the complementary strengths of the two companies' reputations, and ensures positive recognition for us as we grow for the future."

Capacity and Expertise

Typical of this growth to which Davidson refers is the establishment of Paneurorisk, UAP Provincial's facility for insuring large national and multi-national risks, not only in the UK but also on a global basis. "Paneurorisk is driven in the UK by our London operation," comments Davidson, "but we're now able to offer this facility through our offices in Birmingham, Manchester and Glasgow - giving us a truly national presence in this important market." This additional dimension has been given a boost by the integration last year of the former UAP UK branch with UAP Provincial's own London office. "We have created a centre of excellence which is now capable of handling risks of all sizes," says Davidson. "Furthermore we are now able to offer capacity and expertise formerly unavailable to the Company."

J. P. Rignault, Senior Executive, London.

Asked for his views on the future prospects of the Company, Davidson is confident that UAP Provincial can maintain its successful performance record. "We are well placed to maintain our development, despite the softer market conditions we face in the current downward swing of the UK insurance market. We understand the sectors in which we operate, and we have also been active in developing our distribution strategy to ensure that we are able to provide insurance solutions to a broader base of clients." Whilst accepting that the Company can't buck the trend as far as the underwriting cycle is concerned, Davidson believes UAP Provincial can perform discernibly better than the competition and his goal is to do just that.



Fast Expanding

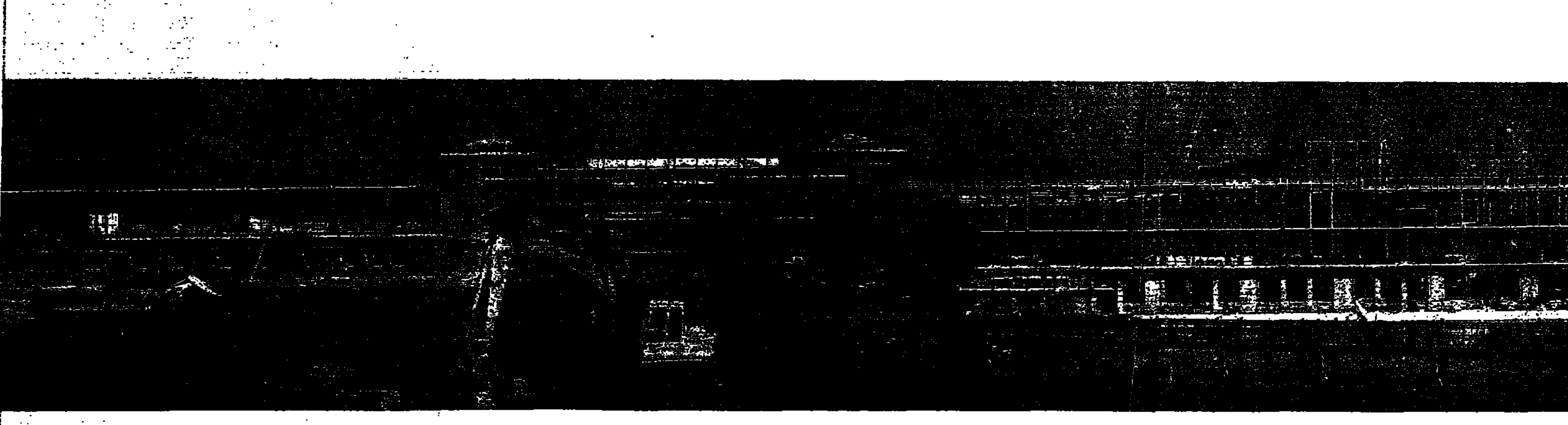
UAP Provincial is tackling the fast expanding personal direct sector through its Prospero Direct operation, and the Company's Direct Sales Channel meets the needs of smaller commercial customers. "Healthy performances from all our distribution channels contribute to the overall success and viability of the business in a fast changing environment," comments Davidson.

Such change has been particularly notable in a sector which had been slow to evolve until only very recently. "UAP Provincial has been one of the leading insurance companies to embrace the advantages of IT in the last decade," asserts Davidson. "Our investment in EDI- electronic data interchange - has paid off; over 60% of our new private motor business is now transacted in this way, and I have no doubt that an increasingly significant proportion of all our activity will move in this direction in the coming years."

In summary, Davidson believes that UAP Provincial will continue to build its reputation of being able to handle a broad range of insurance requirements for an expanding portfolio of clients. "Our current advertising campaign says it all," concludes Davidson. "From the smallest to the largest risk, we are now in an ideal position to meet and exceed the expectations of our intermediaries and customers alike."

If you would like to receive a copy of UAP Provincial's corporate brochure, then fax us on 01539 794199.

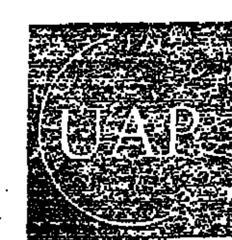
UAP Provincial Insurance plc,
Stramongate, Kendal,
Cumbria LA9 4BE



The people who [illegible]

From the plant that helps lay the foundations to the buildings themselves, there is a company who can insure them both.

UAP Provincial. **As part** of Europe's second largest insurance group, we have the strength to handle a full range of risks, from the smallest to the biggest. **And you'll** be dealing with experts who specialise in their particular field. Quite simply, UAP Provincial is an insurance company in which you can have complete confidence. **Confidence that** you can build on.



UAP PROVINCIAL

Working together to create new horizons

■ **Continental Europe:** by James Ball

The outlook is far from positive

There is a gradual shift to a new distribution pattern as smaller insurers come under threat

Dias: key needs indentified

As Europe moves towards its dream of a single currency, it remains evident that there is still little sign of a single market in insurance. Rather, the industry remains strongly local in its domestic retail markets while becoming increasingly global in the more specialist wholesale sector.

Successive EU Directives have attempted to encourage competition but the fact is that national traditions – whether enforced by legislation or simply the result of prejudice – continue to dominate buying patterns and are more likely to be changed by cost and technology than by official ambitions in Brussels.

Globalisation of the market is best illustrated at the opposite end from the retail sector as big commercial customers shop around to place their risks. In specialist credit insurance, for example, the European market is dominated by a handful of companies.

The reinsurance giants which provide the backstop to the industry as a whole have also been consolidating to secure their financial strength and increase their profitability through better identification of risk. These developments were driven by insurance logic, not by EU legislation: in fact, although Munich Re, the world's biggest reinsurer, is based in an EU country, its main competitors are Swiss Re and Employers' Re and General Re of the US.

A similar logic lies behind the current developments in the retail sector in Europe. "The main barrier was not regulation in itself," says Richard Urwick, an analyst with Schroders in London, "but distribution."

In that sense, he argues, the EU campaign for deregulation and increased competition was irrelevant. But Urwick notes that it has helped to encourage innovation in the construction and delivery of the product to the retail market as insurance companies concentrate on what they can do – insurance in the strictest sense – while sub-contracting the ancillary functions such as investment management and marketing to specialists.

Stephen Dias, insurance analyst at Goldman Sachs, says that the key needs are distribution and the search for synergies in products and expenses.

From the retail consumer's point of view, the most obvious change is in the distribution system. The relationship between the insured and his insurance provider (whether underwriter, agent or broker) is moving from the personal or even face-to-face to the distant as direct retail selling by telephone, pioneered in the UK, has spread throughout Europe.

Although it accounts for only a small share of the market at the moment, the practice is slowly chipping away at the role of the brokers and agents. For example, even in the conservative and under-insured Italian market, where 80 per cent of consumers say they prefer face-to-face contact with their local agent, a recent survey by SAI, the country's largest motor insurer, estimates that direct writing could take 10 per cent of the business by the year 2000.

Even Assicurazioni Generali, the Trieste giant which dominates the industry, has moved into the direct business, recognising that the potential for growth will come from people who have not insured in the traditional manner and may be reached by telephone.

Those who want to see a friendly face and discuss their insurance needs may prefer to visit their banks, however. Bancassurance, the cross-selling of banking and insurance products, has been the general European preference, partly because of the relative lack of actuarial information in comparison to the heavily penetrated markets such as those of Switzerland and the UK (where good and bad drivers can respectively, be targeted and rejected) and also as a result of the prevailing herd instinct and the traditional European love of cross shareholdings.

But the saving in costs can be impressive: Urwick of Schroder's estimates that a bank network can cost only one third of traditional distribution.

The most spectacular example of bancassurance is ING of the Netherlands, formed in 1990 from Nationale Nederlanden, already a leading insurer at home and abroad, with NMB Postbank, a bank with a strong presence in emerging markets and domestic penetration through the post office network.

ING has been a remarkable success story building on its 25 per cent share of its traditional life business with greenfield operations in under-insured markets. In the EU, its operations in Spain and Greece are profitable while it Eastern European businesses in Hungary and the Czech Republic have also hit profits ahead of schedule.

But the difficulties of bringing together insurance and banking cultures has meant that most alliances have been forged on a case by case basis which enable specialist partners to exploit their own skills.

Such deals may allow access to new markets for insurers which have the technical expertise but lack the brand name and distribution networks. In January, Commercial Union, a British composite insurer, and Assurances Générales de France (AGF) decided to set up a joint venture with Société Générale, a French bank, to sell non-life policies.

The three companies already have small cross-shareholdings and intend to sell motor and domestic policies from next year. The bank will contribute its branches and 60 per cent of the joint venture while the two insurers will each take 20 per cent of the new operation.

The business follows another venture between Credit Lyonnais and Germany's Allianz and will add to AGF's market penetration through an agreement in 1996 to sell life policies through the French post office network.

The search for distribution is not limited to bancassurance. In Switzerland, for example, Baloise has concluded an agreement with TCS, the country's automobile association, under which TCS will be an exclusive intermediary for the insurer.

Given that more than half of the Swiss population are members of TCS, analysts at Goldman Sachs estimate that Baloise could lift its share of the motor market from its current 9 per cent to 12 or even 13 per cent.

Rome: in Italy, the role of the agents was highlighted by events coinciding with the privatisation of the INA UPPA

Insurers have also moved to expand through acquisition of each other.

There was a wave of takeover activity in the 1980s and early 1990s, says Dias's team at Goldman Sachs, which was temporarily slowed by general financial difficulties and operating conditions in non-life markets.

More recently the trend has been reversed, they say, citing the examples of Winterthur's acquisition of DBV, Commercial Union's purchase of Victoire and Swiss Re's withdrawal from the market through the sale of Elvia and Lloyd Adriatico to Allianz.

However, some of these acquisitions may have been driven more by faith than strategic logic. According to Goldman Sachs, "If direct writing does work, some of these recent acquisitions may, with hindsight, seem expensive."

Moreover, these cosy alliances do not always work. One of France's top insurers, AXA, finally had to seek a divorce from Assicurazioni Generali (the two were linked through cross-shareholdings) at the beginning of the year.

These developments to improve distribution direct lines and bancassurance are also starting to threaten the traditional role of the agency structure in the continental countries. In France, for example, these general agents (professionals in the same sense as lawyers and accountants) will soon be allowed – and effectively forced by the pressures from direct writing and bancassurance – to become limited companies with the ability to protect their personal assets and to look for capital from outside investors.

In Italy, the role of the agents was highlighted by a number of events coinciding with or caused by the privatisation of the Istituto Nazionale delle Assicurazioni (INA). Charges of malpractice levelled at certain agents and the alliance with the Banca di Roma to provide a new distribution network provoked opposition from the self-employed professional group which had exerted a stranglehold on INA's premium income.

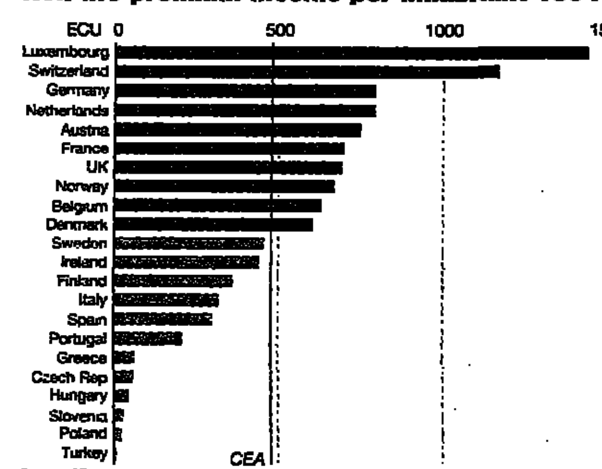
While agents will continue to deliver a substantial portion of business to the insurers for the immediate future, many expect that there will be a gradual cultural shift towards the new distribution outlets. "It will happen," says Urwick, "but not in the short term."

But perhaps the biggest threat lies to the insurers themselves and, in particular, the second-tier participants who lack the financial strength to support their traditional business through investment in information technology and to deliver that professional strength to their new partners. The signs are not hopeful.

According to Kleinwort Benson's 10-year Pan-European index of insurance stocks, the industry managed to combine a record 1995 – good underwriting ratios and a relative lack of capacity – with a flat stock market performance and the outlook for 1996 is far from positive.

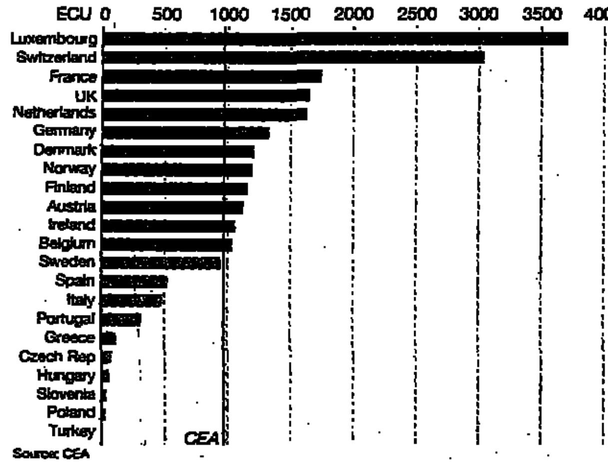
Rates are under pressure in most countries. France is a notable but peculiar exception and the Netherlands is roughly stable but, elsewhere, the prospects are bleak with particular problems facing the formerly tightly regulated market in Germany.

Non-life premium income per inhabitant 1994



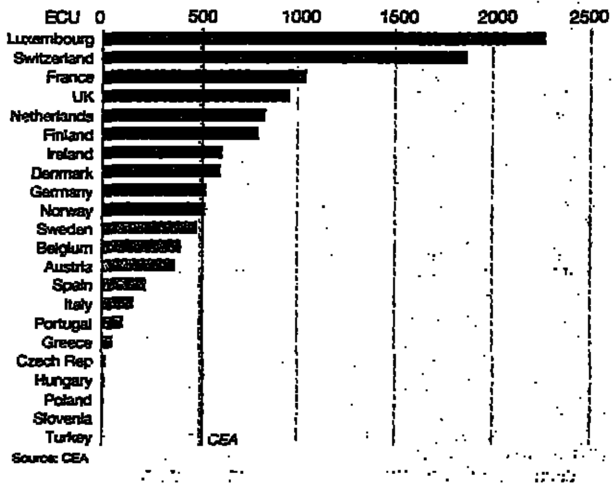
Source: CEA

Total premium income per inhabitant 1994



Source: CEA

Life premium income per inhabitant 1994



Source: CEA

AIRMIC

THE ASSOCIATION OF INSURANCE & RISK MANAGERS

ANNUAL CONFERENCE UNIVERSITY OF NOTTINGHAM MARCH 26-29

WE WISH THE AIRMIC CONFERENCE, WHICH OPENS TODAY, EVERY SUCCESS AND WE SUPPORT ITS AIMS OF ACHIEVING EXCELLENCE IN THE UNDERSTANDING AND MANAGEMENT OF ALL FORMS OF RISK.

ABBEY NATIONAL The habit of a lifetime
CARGILL
AIR PRODUCTS
ciba
PRUDENTIAL CORPORATION
BRITISH AEROSPACE
COATS VIYELLA
BRITISH AIRWAYS
FLETCHER CHALLENGE
Schlumberger
GlaxoWellcome
British Steel
GUINNESS PLC
Standard Chartered
BT
IMI
STANDARD LIFE
Cadbury Schweppes
PEARSON
TAYLOR WOODROW

AIRMIC is *the* UK Association which promotes better understanding and practice of risk management in the public and private sectors.

If you would like more information about AIRMIC please contact the AIRMIC Secretariat.
6 Lloyd's Avenue, London EC3N 3AX. Tel: 0171 480 7610. Fax: 0171 702 3752.

■ **The single market:** by Trevor Petch

Distant and elusive prospect

Marketing of large risks across borders in Europe is still not seen as a very attractive option

"1992 is coming but we don't know when," a German insurer once observed. Although the single European market in insurance came into full effect on July 1 1994 – including the countries of the European Free Trade Area as well as the 12 European Union members – a European market without singularities is still many years away, and well beyond the introduction of a single European currency.

There are a number of obvious reasons why. The cultural differences between European countries go deeper than language. There are important differences in taxation regimes, in health care and social security systems and in legal practice, and all these affect insurers indirectly as much as the differences in insurance tradition affect them directly.

In some countries, such as Britain, insurers pay a levy to a fund to reimburse policyholders with failed companies. In others, such as Germany, such a fund is opposed as encouraging reckless business behaviour.

There are also significant differences in insurance contract law. In 1976, the EC first began to draft a directive introducing harmonisation in this area, but after 15 years of wrangling, the Commission gave up the attempt, much to the regret of the European insurers association, the Comité Européen des Assurances (CEA). Harmonised insurance accounting regulations finally came into force for accounts published this year, although with a number of alternatives and delay clauses.

For all these reasons, marketing of products such as life or motor and household insurance – the so-called mass risks – cross-border does not look a very attractive proposition. Because local customers still require local service, far more use is being made of the "single passport", the ability to establish an operation in another member-state by simple notification, with the responsibility for supervision remaining that of the insurer's home country.

The market in large risks, the insurance needs of leading industrial and commercial customers, was already much more international. But even in this area the complexities arising from legal differences make the drafting of a true European insurance contract on a freedom of services basis impossible, according to Mr Francis Lohéac, president of the CEA.

Introduction of the single European currency will only make a marginal difference. For many insurers, the initial impact will be the incurring of transition costs, with benefits in productivity only accruing slowly thereafter, the CEA concludes.

The Association of British Insurers (ABI) is of the same view, pointing out that Lloyd's and the London reinsurance market receive little business direct from Europe, and conduct much of that in dollars, reducing potential benefits from reduced transaction costs.

European reinsurers take a more positive view. "We are all in favour of the common currency, as soon as possible," says Mr Jacques Blondeau, president of the big French reinsurer SCOR, emphasising that anything which makes administration simpler is an advantage.

The single market may not be homogenous, but that does not mean that it has not already had profound effects. These have affected in particular those countries which have traditionally exercised strict control of insurance policy conditions and prices rather than relying on the UK style of financial supervision adopted by the EU. For these countries, such as Germany and Switzerland, the single market has been "a veritable revolution", according to Mr Lohéac.

In German industrial insurance, a number of elements contributed to development of a market very different from those of its main industrial competitors. The shareholding structure has required German insurers to produce levels of profit lower than those in the UK or the US, while – explicitly or not – they could subsidise losses incurred on relatively cheap insurance for big commercial clients with the ample profits from motor insurance, where rigid price control was imposed from the top.

As a result, industrial customers did not face the same pressure as in most of the rest of the industrialised world to

Frankfurt: German profits are lower

search for more efficient ways to manage their risks. By the early 1990s, most big corporations elsewhere retained a substantial slice of their property risk themselves as a deductible, and insured a further large element with a captive insurer they owned themselves. Risk retentions of a few thousand D-Marks – barely enough to cover severe damage to the boardroom table – are still not uncommon.

Over the past 18 months, this structure has begun to be swept away. From October 1 1994, industrial giant Siemens placed its insurance outside Germany for the first time, using international insurers signed up by brokers Gradmann & Holler-Marsh & McLennan. Although this was the best-publicised development of this kind, it has by no means been the only one.

In mid-1995, market leader Allianz announced that it would abandon the industrial insurance tariff system operated by the German property insurers association (VdS), and henceforth would make its own evaluation of major risks.

Other leading insurers of industry such as Gerling and Colonia-Nordstern soon followed suit, effectively sounding the death-knell for another element of the system, the so-called "KoKos". These committees of insurers and reinsurers set the insurance terms for all risks valued in excess of DM1bn (£675m) which might be one large chemical works, or a chain of 1,000 small ironmongers.

The KoKo system offered shelter to a large number of medium-sized insurers without the technical capability to assess large risks themselves, but which were guaranteed a share of the business under the expertise of the leading companies. The future of these "me too" insurers now looks uncertain.

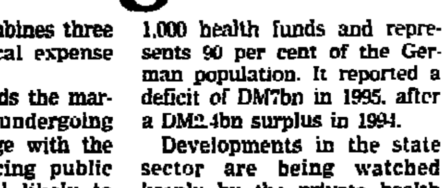
In personal lines, German insurers must now respond to the challenge of creating new products, which their newly-establishing foreign competitors are often more experienced in developing. At the same time, they face a transformation of their traditional money-spinning motor business. As well as facing competition from new telephone sales insurers, German insurers themselves have embarked on a price war, offering substantial discounts to supposed good risks on a basis which many observers doubt has been properly thought out.

Results for the past two years have been good, with collective profit of more than DM3.25bn on motor damage business, but that did not make up the DM6bn in losses over the previous four years as theft-for-export to eastern Europe took off. New policies based on car model rather than engine size are expected to be introduced by many insurers by 1997 and, whatever the impact, it is clear that it will in future be impossible to subsidise commercial clients with motor profits.

A similar challenge faces the Swiss motor market, deregulated from January 1. There, too, a discount war is in progress, sharpened by an impending head-to-head contest between the market leaders, Winterthur (with about 25 per cent) and Zürich (with about 22 per cent), in the telephone sales market.

Zürich's Züritel operation is already a focus for expansion in Germany, where Winterthur operates Delfin. Although Züritel has been in business in Switzerland for 18 months while Winterthur only announced the establishment of Swissline in January, the latter can draw on Winterthur's previous international experience, including Churchill Insurance in the UK.

Trevor Petch is editor of the Financial Times newsletters World Insurance Report and East European Insurance Report.



■ **The French distribution system:** by Andrew Jack

Structural reforms continue

The growth of direct sales – inspired by the pioneering experience of Direct Line in the UK – is one of the most striking aspects

Assurances Générales de France, the state-owned French insurer which is one of the country's largest, owns an impressive business which offers the sale and management of motor insurance contracts by telephone.

There is just one problem. The operation is not based in France at all, but is a subsidiary of its Spanish business. Like a number of its rivals, AGF has showed an ability to innovate in foreign markets which is not always matched by a willingness to implement them domestically.

The growth of direct sales – inspired by both the pioneering experience of Direct Line in the UK, and by a number of telephone banking and phone shopping services in France – is one of the most striking aspects of the changing structure of the distribution of French insurance in the past few years.

Most of the country's largest insurers use the technique to some extent. Yet they all prefer to keep a low profile on the subject, held back by both philosophical concerns about how effective the direct marketing approach will prove, and by tensions with their existing forms of distribution.

Even Caisse Nationale de Prevoyance, the state-owned group which is the largest life assurer in France with 17 per cent of the market, is looking at the idea. It said in March that it was studying the potential for direct marketing of its individual life contracts.

Such a move would be in sharp contrast to its existing commercialisation strategy, which is based instead on a series of accords with public sector partners: the Post Office, the Caisse d'Epargne savings network, and the local offices of the French treasury.

Yet at a time when the French government is considering a partial privatisation, this existing external structure is one which some analysts consider fragile and, they suggest, may reduce its worth when the eventual sell-off takes place.

Equally, the status of its insurance sales network is not static. CNP's contracts with its three partners have a limited duration and they guarantee it an ever-diminishing market share from each supplier. Last year, for example, the Post Office began to diversify by selling AGF's "Valoréa" alongside CNP's existing policies.

More generally, one brake on the move by the French groups into direct assurance is the country's almost unique system of "general agents". At last count, in 1994, there were some 17,440 of them. All are self-employed, members of an independent, liberal profession, and yet tied to a particular insurer in exchange for certain benefits and a geographical monopoly of its business.

Some claim that telephone sales have little chance of taking a large market share because France is a "Latin" country in which people prefer face-to-face contact when taking out insurance. While its potential is high, it currently accounts for a tiny proportion of the French insurance market: in 1994 just 4 per cent of life and 3 per cent of non-life sales.

General agents are a different story. They sold 42 per cent of the country's non-life policies and 14 per cent of life assurance in the same year. Yet the agents are also coming under threat. A decade ago, there were 22,600 of them. Now, the costs of keeping up to date and the growing types of competition for distribution have put them under pressure. Their market share of life insurance has also been falling, from 18 per cent for life and 47 per cent for non-life in 1990.

> The new agreement needs to be approved

That is one reason why they agreed, after successive previous attempts had failed, to enter serious negotiations with the French federation of insurance companies last year. The result was an outline accord in February which represents the first significant shift in the structure of the industry since 1949-1950, when legislation governing their relations with insurers was passed.

The new agreement needs to be approved during April by both the insurance companies and the agents in meetings of all their members. Yet if it proceeds, it will provide considerably greater flexibility in relations between the two sides which could help the agents guard or even increase their market share in the coming years.

Another competitive pressure has come from financial institutions. Many of the leading French banks have launched themselves heavily into life assurance sales, taking advantage of their widespread branch networks to sell policies. Some have operated in alliance with insurers, but others have done so alone. The branches of public and private institutions accounted for 54 per cent of life sales in 1994.

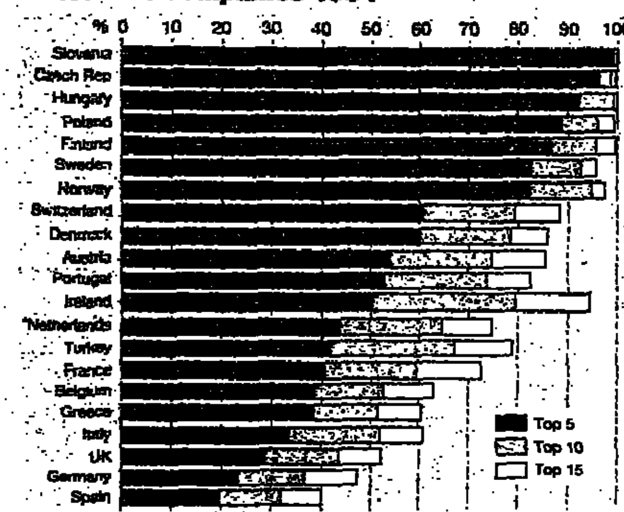
Now the banks are beginning to eye the non-life market with interest – in which they presently hold only 3 per cent of the market. Société Générale, Crédit Lyonnais and Credit Mutuel are among the institutions which plan considerable growth in this sector in the coming years – at the expense of their insurance rivals.

Meanwhile, the French Post Office is also showing increasing evidence of exploiting its network of 14,000 branches. It currently sells life assurance policies for CNP, and Valoréa which was developed for it by AGF. It has an agreement with the French insurers not to sell non-life policies. Yet this informal accord comes to an end in 1996. Mr Jacques Lenormand, deputy managing director at the Post Office, recently denied that there was any current project to move into the non-life market. But many suspect it will not be long after January 1 next year before the situation changes.

One long-standing challenge in distribution for the private sector insurance groups has been France's strong network of mutual insurers. Such "companies without intermediaries" made up 28 per cent of non-life sales in 1994, the most recently published figures.

Traditionally, they have specialised in serving specific groups – such as civil servants – and have been able to offer low rates and receive low claims because of their detailed knowledge of their clients. Now they are diversifying more and more. This risks diluting their knowledge base, but also provides a further new challenge for quoted insurers.

Market share of non-life insurance companies 1994



Source: CEA *1993 figures

■ **European health care** by Vannessa Young

Private sector's role grows

Providers throughout Europe have begun to realise the importance of diversifying their offerings

As the cost of providing healthcare becomes prohibitive for governments across Europe, ways of shifting some of the burden from the public to the private sector have come under closer scrutiny.

Figures from the 25 member countries of the Comité Européen des Assurances (CEA), Paris, show a rising trend over a number of years in health insurance business, even though growth rates slowed somewhat in 1994.

Benefits paid to policyholders increased by 8 per cent to 10 per cent across all countries, owing to longer life expectancy and the use of more costly technology and new medical operating techniques.

The CEA is currently studying the costs incurred by all health insurance operators for all types of cover whether as a substitute or alternative to the state health system. It has concluded that while there has been a slowdown in premiums, "the role of private health insurance as a substitute for state provision is confirmed, despite economic difficulties and a worsening social environment".

Cover for medical expenses (PMI) represents by far the largest sector of the private health insurance market in the UK. Health care analysts, Laing & Buisson, estimate premium income from such business was £1.65bn in 1994, up 7 per cent on 1993. The subscriber base, which had stagnated in the early 1990s also began to show some growth again, it said, but future expansion would be dependent upon a number of factors including product innovation and new methods of distribution. General insurance brokers and independent financial intermediaries held significant potential as did the development of direct sales, the report stated.

The announcement that Guardian Direct, the direct sales arm of composite insurer, Guardian Royal Exchange, and the first to launch an operation selling health cover by telephone in the UK, had outperformed financial targets set for 1995 and had policyholder retention rates exceeding 85 per cent, would seem to support this forecast.

Seehofer: warned of increase

UK health underwriters will need, however, to diversify their product range, developing more flexible coverages in order to meet changing lifestyles and needs. The health strategy unit of London-based Mercantile and General Reinsurance says that it expects to see a greater "bundling" of products in future, with some blurring of distinctions between covers.

Contracts are also likely to become longer term, as these are ultimately cheaper for insurers to administer and more portable for the policyholder. This is a trend reflected in the lifetime healthcare plan recently launched by Legal and General which combines three elements of medical expense cover.

In the Netherlands the market is currently undergoing considerable change with the government reducing public provision but still likely to play a big role in healthcare provision in future.

Consolidation in the insurance sector through mergers and alliances between private health underwriters, the Ziekenfonds (public health insurance funds) and life and non-life insurers, continued in 1994, but is likely to tail off in the next two to three years. Co-operation is strengthening, however, and the need for cost reductions and new products has become increasingly important.

Zilveren Kruis, a private health insurer, has recently relaunched its existing non-life and life products, and has developed new lines, including home income plans and pharmacy-by-post, specifically suited for direct market sales channels. This has been carried out in conjunction with fellow domestic insurer AVCB Insurance Group, with which it merged in January 1995 to form Achmed.

Plans to limit the cost of hospital care in Germany are currently the cause of a dispute between the federal government and the lander (eastern states). Health minister Horst Seehofer has warned that an increase in contributions to the statutory public health system, Gesetzliche Krankenversicherung (GKV) by one percentage point to 14.4 per cent of earnings may become necessary if agreement is not reached. The GKV, consists of more than 1,000 health funds and represents 90 per cent of the German population. It reported a deficit of DM7bn in 1995, after a DM2.4bn surplus in 1994.

Developments in the state sector are being watched keenly by the private health insurers which are represented by the Verband Privater Krankenversicherung (PKV-Verband). The 54 member companies reported premium income up 10.9 per cent to DM28.5bn in 1994, while total losses ran to DM19.7bn, up 6.2 per cent.

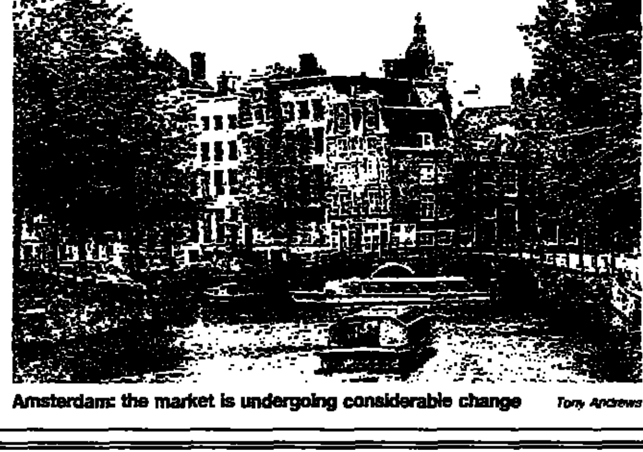
The PKV also recognises the need for cost control, which has prompted a move by market leader Deutsche Krankenversicherung AG, Cologne, to call for the establishment of health maintenance organisations (HMOs) along similar lines to those already operating in the US. These would be in addition to the classic PKV cover, but would involve the PKV members acting as risk carriers.

The German government has been approached to consider a large scale trial of such a system, but has yet to agree.

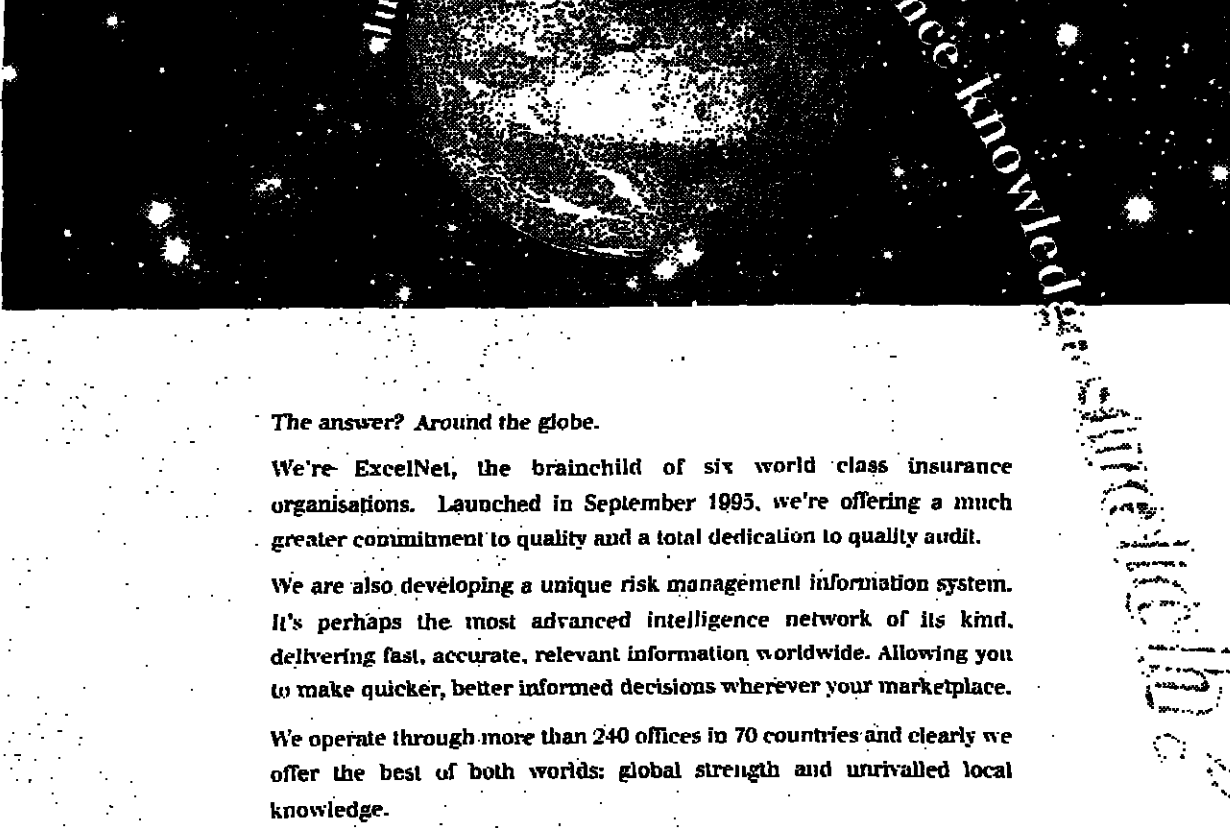
In France, more than 80 per cent of households benefit from some form of private cover supplementary to the state health system. Competition between the private health insurers, health insurance funds and the mutuals with and without intermediaries has been intense. Sales are currently dominated by the so-called Mutuelles 45, which receive fiscal benefits denied to their competitors. This has prompted the Federation Française des Societés d'Assurances, to file two complaints with the European Commission. These are intended to end the distortion of competition resulting from tax exemption and the favourable fiscal tax system of direct taxation and registration benefiting the mutual institutes (governed by the Code de la Mutualité) and the provident institutes.

Currently health and supplementary accident contracts taken out with insurance companies by (non-agricultural) workers and the liberal professions are taxed at 7 per cent, whereas the mutual and provident institutions are tax exempt.

Vannessa Young, Financial Times World Insurance Report



Amsterdam: the market is undergoing considerable change Tony Andrews



The answer? Around the globe.

We're ExcelNet, the brainchild of six world class insurance organisations. Launched in September 1995, we're offering a much greater commitment to quality and a total dedication to quality audit.

We are also developing a unique risk management information system. It's perhaps the most advanced intelligence network of its kind, delivering fast, accurate, relevant information worldwide. Allowing you to make quicker, better informed decisions wherever your marketplace.

We operate through more than 240 offices in 70 countries and clearly we offer the best of both worlds: global strength and unrivalled local knowledge.

In short, only one network is altogether better equipped to meet your needs. Ours. To find out more about the reasons why, please call our Network Manager, Alan Routledge, in London on 0171 680 4000.

CECAR

Inchcape Insurance Services

ČESKÁ POJIŠŤOVNA a.s.
and the Czech Insurance Market

1. The Insurance Market in the Czech Republic

The Insurance Market in the Czech Republic began to be formed in connection with the social, economic and structural changes after 1989. The legislative basis was constituted by the Law on Insurance no. 185/1991 as amended by the Law no. 320/1993. Only those companies which meet the conditions required by the law and obtain the authorisation form the state insurance supervisory body - the Ministry of Finance of the Czech Republic - may work and operate in insurance. At present there are 35 entities operating in insurance in the Czech Republic.

The size of the insurance market in the Czech Republic is given by economic parameters. The insurance contracts concluded for both personal and commercial policies amount to a total of more than 30 bn CZK (Czech korunas - 1GBP= 42 CZK), which represents about 2.5 per cent of GDP. The annual increase of premium fluctuates around 20 per cent. The biggest portion includes the insurance of commercial risks (about 34 per cent), followed by life insurance (about 25 per cent), MTPL insurance represents 12 per cent, household insurance about 3 per cent, insurance of buildings 1.6 per cent and motor vehicle hull slightly over 3 per cent. The number of long-term policies has reached about 12m.

The insurance market has been developing very dynamically during the past few years (especially in non-life insurance related to the shaping and expansion of the private business sector activities). Gradually it is transforming itself into insurance activities more typical for a market economy.

On 1 January 1994, the Czech Association of Insurers was founded; it groups twenty seven insurance companies operating in the Czech Republic. It is an association of insurers whose aim is to promote the interests of the clients, insurers and reinsurers.

2. Ceska Pojistovna a.s., (Joint-Stock Company) in the Insurance Market in the Czech Republic

Ceska pojistovna a.s., transformed in May 1992 from the state company to the joint-stock company, employs a staff of almost 9000 persons and manages a portfolio of 11 million policies. Around 2m claims are settled by Ceska pojistovna a.s. annually. At the end of 1995, the company's common stock amounted to 2.2 bn CZK.

Ceska pojistovna a.s. plays an important role in the insurance market in the Czech Republic due to:

- largest market share (70 per cent) and largest number of products offered;
- extensive network of organisations units: 25 branches for personal insurance, 7 industrial and commercial risk branches and 5 agricultural insurance branches. Ceska pojistovna a.s. has 190 agencies on the Czech Republic territory;
- ex lege exclusive provision of services in the sphere of mandatory liability insurance - for example the MTPL
- ability to solve even very complex problems - Ceska pojist'ovna a.s. as the parent company, together with its subsidiaries, integrated into the financial group called CESKA POJISTOVNA GROUP, provides complex insurance and financial services in the Czech Republic;
- wide network of co-operation with the world's largest insurance and reinsurance companies.

3. Shareholders of Ceska pojistovna a.s.

As of the end of February 1996 the principal shareholders are:

National Property Fund *)	17.70%	Komercni banka a.s.	7.69
První privatizacní fond a.s.	15.38	Individual shareholders	36.92
Ceskoslovenska obchodni banka a.s.	10.77	Investicni a postovni banka a.s.	7.69
Employees	3.85		

*) to be sold within 2 or 3 years

4. Ceska Pojistovna Group

Ceska pojistovna a.s. is gradually building up the financial group, CESKA POJISTOVNA GROUP, which provides integrated services to its clients. In addition to Ceska pojistovna a.s., the parent company, CESKA POJISTOVNA GROUP consists of the following subsidiaries:

CAPITAL INVESTMENT COMPANY a.s.
PENSION FUND of CP a.s.
CESKA POJISTOVNA ZDRAVÍ a.s.
PRAGOBANKA a.s.
ALPHA BROKER a.s.
CESKA POISTOVNA-SLOVENSKO (Slovakia) a.s.

The common stock of the whole group exceeds 4 bn CZK. Ceska pojistovna a.s. is a shareholder in many companies and investment funds (besides the subsidiaries of CP GROUP). This makes its participation in the Czech capital market very significant.

The shares of Ceska pojistovna a.s. itself belong to the best ones and for a long period they have been among those on the very top in the Czech stockmarket.

5. Main activities of Ceska pojistovna a.s. and its economic characteristics

Ceska pojistovna a.s. operates as an universal insurer and offers both life and non-life insurance.

Life insurance includes a wide range of insurance products including life and endowment, assurance, and pension insurance. It also offers group life and pension insurance.

Non-life insurance includes for example different forms of property insurance for individuals and legal entities, liability insurance for individuals and legal entities, accident insurance, insurance of medical expenses for travels abroad, motor car insurance, MTPL as well as the insurance of industrial and entrepreneurial risks, agricultural insurance and international business risks insurance.

The reinsurance also constitutes an important part of the Ceska pojistovna a.s. activities.

The number of policies, the composition of the premium income and that of the claims settled in 1995 are shown in the following table:

	non-life insurance	life insurance
Number of policies (thousands)	5 220	5 447
Premium revenues (CZK million)	16 950	6 538

Corporate Headquarters:
ČESKÁ POJIŠŤOVNA a.s.
SPÁLENÁ 16
113 04 PRAHA 1
PHONE: +422 2405 1111
FAX: +422 2424 1072

■ **Japan:** by Ralph Atkins

Significant opportunities possible

The chances are that pressure for deregulation will prove irreversible

Even in Japan, general insurers are not exempt from pressure to break down barriers and liberalise markets. A new insurance law effective from April 1 in the world's second-biggest non-life insurance market could lead to marked changes in the buying patterns of commercial and personal consumers.

If the momentum were maintained, significant opportunities to expand in a market dominated overwhelmingly by local insurers could follow for foreigners willing to take on local companies wedded to regimented and restrictive practices.

For now, reform – prompted largely by international trade talks on opening Asian financial services markets – is taking place gradually. As yet, there are no plans to abandon the system by which premium rates and policy wordings are tightly controlled by dominant local insurance companies.

The US in particular is irked by plans to open up Japan's market for accident, sickness and nursing care insurance – where New York-based insurer America International Group has secured a substantial presence – before full liberalisation of the main life and non-life markets.

But the chances are that pressure for deregulation will prove irreversible. "April is going to be about small changes. But the driving forces behind that are very powerful," says Mr Ryo Tokuda, project manager at The Boston Consulting Group in Tokyo.

Most significant in the short term is likely to be a series of moves, permitted under the new insurance law, by non-life insurers into the life sector and vice versa. The biggest beneficiaries are likely to be the general insurers, able to tap a Japanese life market that offers the prospect of steady growth with relatively little investment in new skills or distribution systems. Life insurers may also seek opportunities to cross-sell non-life products.

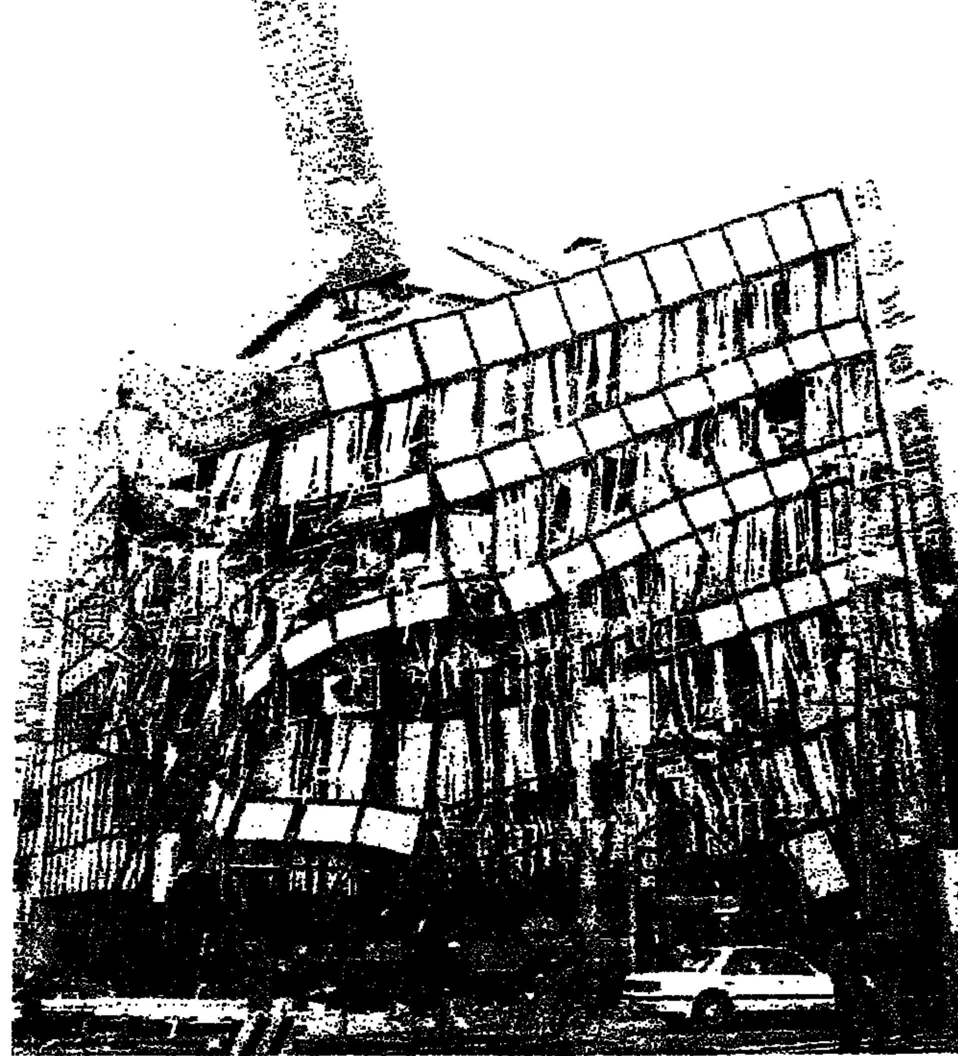
Nobody expects a wave of takeovers. The life insurers, though larger than their non-life counterparts, have been weakened financially by the pricking of Japan's asset bubble; the Japanese are not enamoured by mergers predicated on seeking economies of scale through massive job cuts. Instead, the effect of allowing life and non-life insurance markets to converge will be to increase the jostling between Japanese insurers intent on grabbing market share.

Adding to the competition will be the go-ahead – under the new insurance law – to the establishment of broking companies which, unlike existing insurance company agents, could act strictly on the insurance buyers' behalf, choosing and arranging cover that meets their needs.

Again, upheaval is likely to be modest in early stages. Large international brokers such as UK-based Sedgwick already operate in Japan as agents for the insurance companies, selling policies to foreign companies in Japan – large Japanese corporations rely largely on in-house agents to buy insurance. Until there is greater freedom to sell insurance policies with wordings and prices tailored to buyers' requirements, there may be little incentive to convert, in legal form, into brokers.

But, crucially, the introduction of brokers may have an educational effect, alerting insurance buyers to the cost-saving opportunities offered by risk management techniques and insurance products developed around the world. That should eventually mean brokers acting, as elsewhere in the world, as independent financial advisers.

Consumer awareness will be enhanced further by the relaxation of some restrictions on premium rate pricing. Japanese regulations previously allowed freedom in marine, aviation and some professional liability sectors, providing cover against the risks which businesses face. But from April there will be more scope for cutting the expense component – as opposed to the risk premium – of fire policies and those covering the largest commercial risks. That will give a boost to the more cost efficient insurance providers.



Japanese insurers continued to make profits even after disasters as huge as the Kobe earthquake *Picture: Reuter*

Breaking down a rigid pricing structure will take more than April's reforms, however. Japanese insurers benefit from an institutionalised system of common underwriting pricing manuals which allow even the smallest insurer to make profits and, with little product differentiation permissible, virtually guarantee economies of scale for the largest.

Japanese insurers continued to earn profits even after disasters as huge as the Great Hanshin-Awaji earthquake around Kobe in January 1995, which killed 5,500, injured 41,500 and destroyed or damaged nearly 400,000 houses. This was because earthquake coverage is expensively priced and insurers are careful to ensure plentiful reinsurance (protection against big losses). Total insurance claims paid for Kobe were only between Y120bn and Y130bn.

In other sectors, particularly personal lines such as motor insurance, insurers say that consumers are best served by a fixed price system which ensures universal coverage. "We don't want a situation as happened in the US where you can't buy suitable insurance," says Mr Kunihiko Fujii of Tokio Marine and Fire's corporate management department.

"Full liberalisation of insurance rates may not be beneficial to personal policyholders because they don't have enough information to compare policies. They can't understand which is better or which is worse."

In the commercial insurance sector, buying decisions often reflect non price factors – such as the mutual shareholdings and other links between Japanese insurers and their client companies throughout the country's economy.

Together with the dominance of the regulatory system by the insurance market's largest participants, such forces have combined to ensure foreign insurers account for only about 4 per cent of the Japanese non-life market.

If the pressures which are forcing deregulation across Japan's economy continue, the potential for outside insurance companies could be considerable. In personal lines, for example, the benefits of computer-aided underwriting skills have not been tested. Similarly, telephone sales techniques, such as pioneered in the UK by the Royal Bank of Scotland's Direct Line, have not been used and could offer further expense savings for personal lines.

Such potential opportunities to exploit the underlying weaknesses of native Japanese insurance companies explain why Lloyd's of London has been so keen to establish a Japan presence, winning important concessions in the new insurance law which recognise the 300-year-old London insurance market's unique structure. Lloyd's traditional expertise has been in innovative underwriting. Its underwriters also seek geographical spread and by, say, insuring the Japanese against earthquake damage, could help balance exposure to natural disasters in the US.

Behind the scenes among Japanese insurers there are mutterings about possible threats to Lloyd's existing role as a reinsurer of local companies if it begins to underwrite direct, or conventional, insurance business as well. Japanese insurers would not want to be buying reinsurance from a company that was challenging them in their main markets, the argument goes. The danger seems low, however, given the relatively slow pace at which the Japanese insurance market may evolve. For Lloyd's, the risk of short term pain is worth taking given the longer term prospects.

■ **The US:** by Richard Waters in New York

Difficult phase ahead

Catastrophe exposures have prompted a re-think in the boardrooms of some of the biggest companies in the industry

The restructuring of the US property-casualty insurance industry is about to enter a new phase.

Battered by hurricane and earthquake losses and weakened by festering environmental and asbestos exposures, some of the country's biggest insurers have had to take radical steps to put their finances back onto a sound footing. Now comes the hard part: finding a way to achieve stable and profitable growth again.

The overhaul which has been underway in the US insurance industry for the past two years has taken a number of different forms. Each, though, has been motivated by the same objectives: to recognise past liabilities, rebuild reserves and cut risks to levels that companies feel more comfortable with.

This effort has been prompted in part by the country's two biggest insured natural catastrophes. Hurricane Andrew, the 1992 storm which cost insurers $16bn, was followed two years later by the Northridge earthquake, which caused insured losses of $12bn.

Catastrophe exposures on such a large scale have prompted a re-think in the boardrooms of some of the biggest companies in the industry. Among them has been Sears, the retailer, which chose to spin off its Allstate insurance subsidiary as a separate company in 1994; and Prudential Insurance of America, which sold its reinsurance unit in 1995 and is seeking ways to cut the risks in its remaining property-casualty business.

Over the past year, meanwhile, a different sort of insurance risk has come to assume centre-stage: exposure to environmental and asbestos clean-up costs, much of it under old liability policies dating back decades.

The presence of these exposures has been known for some time, but like the banks which put off recognising their losses on Third World lending in the 1980s, US insurance companies have until recently preferred not to face up to the full enormity of their difficulties.

That changed last year as a handful of well-capitalised companies realised the competitive advantage of boosting their reserves. By doing so, they set sent a message about their relative strength – and implicitly put pressure on weaker companies that could not follow suit.

In this rush to build reserves, some weaker companies have fallen by the wayside. Continental was sold to CNA Financial, while Home Holdings' property-casualty business was assumed by Zurich Insurance.

Also, a number of industrial groups, which had bought insurance companies during the 1980s, decided the time had come to beat a retreat. Besides Sears, which spun off Allstate, these have included ITT, a conglomerate which earlier this year broke itself into three separate companies, leaving its Hartford insurance subsidiary as a free-standing company; and Xerox, which agreed to sell its Talegen insurance operations to a group of investors led by Kohlberg Kravis Roberts, the buy-out firm. Aetna also quit the property-casualty business, selling its operations in this area to Travelers for $4bn.

Taken together, these moves have done much to calm fears about the potentially crippling effects of environmental liabilities on the insurance industry, by bringing in new capital and shifting risks to companies that are better able to assume them.

At the same time, some estimates of how much it will take insurers to settle environmental and asbestos claims have been sharply scaled back. A M Best, the US insurance ratings company, recently cut its estimates, putting the likely cost in present dollars at $57bn. That compares with an estimate of $260bn two years ago.

The availability of better information and more experience from early settlements accounted for the reduction, Best said. Its estimate is now far closer to that of the rating agency Standard & Poor's, which puts the cost at $40bn.

The recent spate of activity seems largely to have completed a first phase of consolidation in the US insurance industry. The question that remains is how quickly a second phase will follow.

"The obvious [takeover] candidates have all gone," says Mr Alan Levin, a managing director at S&P. He adds, though, that "the economic justifications are still there" for mergers among insurers.

The problems that face US insurers closely parallel those of its banks, which last year became embroiled in a wave of mergers and takeovers of their own. The biggest of these is slow revenue growth.

"There are too many companies in the business – way too many still," says Mr Sandy Weill, chairman of Travelers. Pointing to other parts of the US financial services industry, he adds: "There has been a lot of consolidation among banks and broker-dealers. In the insurance industry, it's just starting."

Mr Weill is among those who draws a direct parallel between the banking and insurance businesses. By merging its property-casualty operations with those of Aetna, he says, Travelers aims to cut combined costs by 15 per cent – almost exactly the savings projected from the merger of Chase Manhattan and Chemical Banking, which was announced last year.

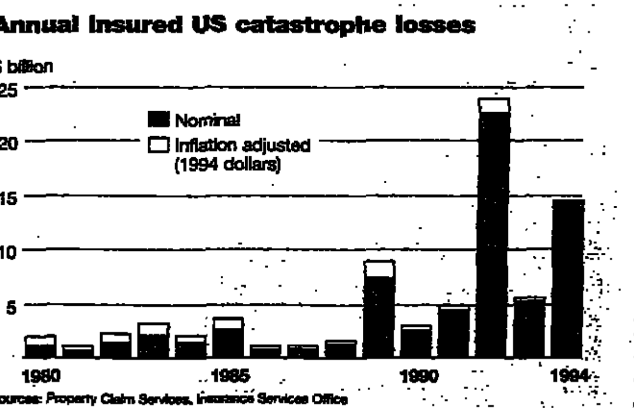
Alongside Mr Weill, a small group of active acquirers has emerged, including GE Capital and CNA Financial. However, as with the banking industry, it is one thing to make the case for mergers, another to predict the pace at which consolidation will proceed.

Many US insurers enjoyed strong earnings in 1995 and have seen their share prices surge to levels which have left few bargains for the acquirers. That is likely to reduce the pressure in the industry's boardrooms to take early action to deal with more deep-seated problems.

While costs – which eat up 26 per cent of revenues at the average insurer – have become the main focus, less attention has been paid to the more intractable problem of claims expenses. The industry's loss ratio, which jumped as high as 88 per cent in 1992 with Hurricane Andrew, continues to hover at more than 80 per cent.

"The real big, big opportunity is in the claims area," says Mr Weill. "If the courts become more sane, which seems to be a direction that we're moving in in this country, that could be very good for the business long term," he says.

Annual insured US catastrophe losses



Sources: Property Claim Services, Insurance Services Office

■ **Emerging markets:** by Trevor Petch

Doors open for western groups

The easing of restrictions on entry have opened up vast opportunities in under-insured regions such as China, India and Russia

The next five years are likely to offer the insurance industry the greatest opportunity for expansion it is ever likely to receive. Three of the largest markets on the globe in population terms – China, India and Russia – are in the process of opening up to the outside world.

Each of the three will present unique challenges to international insurers trying to take advantage of their long-term growth potential.

Following the political and economic collapse of the Soviet Union, there has been rapid growth in the number of new, private sector insurers. In Russia alone there are more than 2,500, most of them short of capital and expertise. But while the number of companies has mushroomed, insurance spending remains lower in real terms than it was under the monopoly system. One mainstay, compulsory agricultural insurance, was almost immediately abolished. The other, simple low-value life insurance which provided a means to save without providing an investment return, was destroyed by hyperinflation.

New products have arisen to take their place. Demand for commercial property cover is growing with privatisation and foreign investment, and will be further stimulated by tax changes this year which make property insurance a deductible business expense. Previously, property insurance had to be purchased out of taxed income.

Life insurance, too, appears to have recovered, but most life insurance in Russia is taken out by enterprises to cover their labour force for periods as short as a few days as a means of avoiding salary tax. The authorities now intend to curb this practice by taxing life insurance at the same rate.

Political uncertainty and such "Wild East" insurance products have discouraged all but the boldest western insurers from investing. German market leader Allianz has a small subsidiary in Moscow, and its medium-sized compatriot, Alte Leipziger, two joint ventures in Kaliningrad and St Petersburg. The only big foreign investment so far, however, has been by the leading US international insurer AIG.

In life insurance, a bold joint venture involving Scottish Provident, Employers Re of the US, the Independent Trade Union of Russian Employees and European Bank for Reconstruction Development and venture capital was licensed by the Russian authorities earlier this year.

Investors have also been discouraged by legislation restricting foreign investment in an insurance company to 49 per cent, itself prompted by Russian fears that its infant industry will be swamped by western capital.

China is a much bigger prize, and one where many insurers are prepared to make substantial commitments to secure a foundation to build on in the future.

First into the market was AIG, which had its origin in American Asiatic Underwriters, founded in Shanghai in 1919. After years of assiduous endeavour, in 1992 it received the first operating licence granted to a foreign insurer since the Chinese Revolution, and was followed in 1994 by Tokyo Marine and Fire.

Despite the fact that the operations of both were restricted to the Shanghai area, AIG has been so successful in sales of life policies that it is widely predicted that in future, foreign life insurers will be restricted to joint ventures with Chinese partners. Canada's Manulife received a joint venture licence in December.

Shanghai is also the most active centre for the new Chinese joint stock insurers, which have been permitted to compete with the former monopoly PICC since 1988. Six insurers operate in the city, which plans to encourage more. However, official newspapers were last year already describing the market as "chaotic" due to inconsistent regulation and unscrupulous sales practices.

A new insurance law took effect on October 1 and in the same month Guangzhou was opened to foreign insurance operations. All coastal cities will follow by the end of the century, according to current plans.

By the end of October, 77 insurers had set up 119 representative offices in China, with Beijing and Shenzen also popular locations. Others hope to develop operations based on groundwork done in Hongkong, where leading French insurer Axa, for example, sees great potential for the local subsidiary of the recently acquired National Mutual of Australia. The obstacles are, nonetheless, formidable. The initial conditions for a joint venture licence included assets of $5bn and previous maintenance of a representative office for a period of three years. Candidates are also expected to display positive commitment in other ways. Manulife, for example, has like many others, funded training programmes, and also contributed to a "help the poor" scheme.

For brokers, the obstacles are greater still. Only Sedgwick currently has a full licence. Officials have indicated that approval for these will be even slower than for insurers. "Brokers are difficult to manage because they have more independence," one commented recently.

In India, too, insurance is politically sensitive. At present, the market is the monopoly of the state-owned Life Insurance Corporation of India (LIC) and the General Insurance Corporation of India (GIC) which reinsures the operations of four subsidiaries in Bombay, Calcutta, Delhi and Madras.

In April 1993, the government appointed a committee headed by former Reserve Bank of India governor, R. N. Mahotra, to report on possible demonopolisation. In January 1994, it recommended that foreign insurers be permitted to establish joint ventures, provided that their shareholding was between 25 per cent and 40 per cent, and worth at least Rs1bn (£19m).

Criticising the excessive control exercised by the GIC, the committee also proposed separating its subsidiaries into truly independent, competing companies, and suggested a reduction of the state's shareholding in the GIC and LIC to 50 per cent, accompanied by a big increase in capital.

Since then, however, progress has been slow, not least because of political controversy, including protest strikes by LIC employees. Although an interim insurance regulation authority, a forerunner to the full committee recommended by Mahotra, was eventually set up in January this year, further developments have been postponed at least until after this year's general election.

Political uncertainty, high investment requirements and other probable restrictions – such as a prescribed amount of business to be done in rural areas, and limits on the shareholding of Indian sponsors – have not, however, deterred the signature of outline agreements with potential partners, usually leading industrial conglomerates.

UK insurers have been particularly active, given their experience of operating in India before nationalisation in 1971. At that time, Commercial Union, General Accident, Royal and Sun Alliance between them sold more than a quarter of all non-life policies in India.

Trevor Petch is editor of the Financial Times newsletters World Insurance Report and European Insurance Report

Providing essential information and objective analysis for the global financial industry

With the increasing complexities and competition within the insurance market it is more crucial than ever before that you stay aware of the core developments shaping the global insurance industry.

Benefit from the unmatched analysis of key industry events within the following reports.

For further information on any of these titles, please tick the relevant boxes:

- The Top 20 UK Insurance Companies ☐
- The Top 20 European Insurance Companies ☐
- The Top 20 Global Insurance Companies ☐
- A Strategic Analysis of UK Insurance Markets ☐
- Captive Insurance ☐
- Direct Insurance in Europe ☐
- European Healthcare Insurance ☐
- European Life Insurance ☐
- The European Motor Insurance Market ☐
- The German Insurance Industry ☐
- The Global Insurance Market ☐
- Insurance in the EU and Switzerland ☐
- Insurance in Asia ☐
- Insurance Opportunities in the UK Personal Debt Market ☐
- The Marketing and Distribution of European Insurance ☐
- New Opportunities in the Latin American Insurance Market ☐
- The Future of Lloyd's and the London Market ☐
- The US Non-Life Insurance Market ☐
- Accounting Harmonisation in Europe 1995 ☐
- German Accounting Explained ☐
- International Guide to Interpreting Company Accounts ☐
- European Tax Systems ☐
- International Stock Exchange Listings ☐
- Buying and Selling Accountancy Services ☐
- Strategic Financial Management ☐
- Buying and Selling Legal Services ☐

BLOCK CAPITALS PLEASE

Name: Mr/Mrs/Ms ....
Job Title Position ....
Company Name ....
Address ....
....
Postcode/Zipcode ....
Telephone ....
Fax ....
Nature of Business ....

12236B

Please return to Rachel Mason, FT Financial Publishing, Maple House, 149 Tottenham Court Road, London W1P 9LL, UK. Tel: +44 (0) 171 896 2290 Fax: +44 (0) 171 896 2274

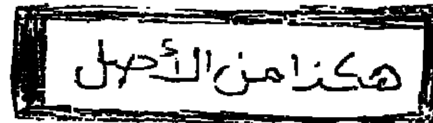
IF YOUR INSURANCE COMPANY HAS GONE BANKRUPT
JUST WHEN YOU NEED YOUR LOSSES PAID,
GIVE US A CALL.

QUANTUM CONSULTING INC.
THE LEADING MARKET-MAKER IN DISTRESSED
U.K. & U.S. INSURANCE COMPANY DEBT.

For more information, please call or write us at:

Quantum Consulting, Inc.
The Insurance Building
150 Joralemon Street, suite 6B
Brooklyn Heights, New York 11201-4309
Tel. (718) 802-9423
Fax (718) 802-9701

Joseph F. Scognamiglio, President



YOUR BIGGEST GLOBAL RISK MAY BE USING AN INSURER WITHOUT THE FINANCIAL STRENGTH AND INTEGRATED GLOBAL CAPABILITIES OF AIG.

Quite simply, if you're a global company, you face a variety of changing financial exposures. You need a financial partner that not only understands complex risks, but can also provide a variety of insurance and financial solutions. Not to mention the size, strength and stability to be there for the long term. Enter AIG – with unparalleled global capabilities backed by extraordinary financial strength.

What AIG offers is expertise not only in insurance, but also in managing and integrating total marketplace risk. By combining traditional insurance with sophisticated financial solutions, we create unique consolidated risk financing programs, including large-limit multiyear packages with flexible terms and limits.

And who better to meet your local needs than someone who's there? With offices in 130 countries and jurisdictions throughout the world, we have an unmatched knowledge of local conditions and regulations. These resources deepen our own on-the-ground financial structuring, engineering and claims capabilities.

To underscore that we can handle all your needs, we've even created a specialized division, AIG Global Risk. Only AIG could bring together this seamless unit to provide integrated risk management solutions. Access is just a call away.

And we back it all up with an impeccable balance sheet, Triple-A ratings, capital funds of nearly $20 billion, and net loss reserves approaching $20 billion.

So we'll be there whenever and wherever you need us. Because no one else can.

WORLD LEADERS IN INSURANCE AND FINANCIAL SERVICES
American International Group, Inc., Dept. A, 70 Pine Street, New York, NY 10270

■ **Risk management: the buyer's perspective**

Businesses establish their own captives

Industry is setting up its own arrangements for insuring against the risks it faces. Peter Lerwill explains why

An important change has taken place in the insurance of industrial risks over recent years. There has been an increase in the number of professional people evaluating their own company's risks and for this reason many businesses have started forming their own captive insurance companies where it is perceived there are risks that need to be transferred.

Insurance was originally used for the transfer of risk by industry, and insurers looked for a widely spread portfolio on the basis that the premiums of the many would pay (hopefully) for the losses of the few.

Behind the growth in captives lies, at least in part, the perception, that those wishing to transfer the risk (industry) can in some cases enjoy a stronger financial standing than those to whom is the risk is being transferred (insurers). The savings from the use of a captive are also a factor.

The greater concentrations of value which now exist in more confined spaces have also undermined to some extent the principle lying behind insurance that the losses of the few should be covered by the the premiums of the many. At the same time insurance companies appear to many of their customers to be applying much more rigidly than hitherto the fine print of policy wordings in relation to large losses.

A loss of £250,000 does not really attract any attention, but a loss of £50m from the same cause is a totally different situation. Many companies with a strong balance sheet, therefore, are asking why not carry the risk themselves, as has been successfully done by several large companies.

Luck has played a strong part in the successful self-funding of risks in many cases, however. If a big loss had occurred, immediately after arranging this self-insurance, then totally different stories would have been heard.

In the world of aviation insurance, which is probably the most transparent of all the insurance markets, a leading airline decided in December last year to accept a large deductible under their policy at renewal. Unfortunately, before the month was out, they had suffered an important loss.

Lerwill: Industry is increasingly being forced to manage its own risks because of the withdrawal of effective risk management tools

Insurance buyers have had to live, too, with the market's changed approach to terrorist cover and employers' liability exposure: two important changes that initially did not seem to be approached from a "customer care" or "need to know" viewpoint.

We are now hearing ominous rumbles, too, about pollution cover and its future availability. An initial remark by a reinsurer that might have been no more than kite-flying has now gathered such momentum that the industry may have shot itself in the foot by voicing such loud concern. The insurers' dream of being able to restrict cover may seem to have been fulfilled without any further action on their part.

Industry has, quite rightly, raised the subject, wishing to be involved in discussions with all parties at an early stage. A lesson has been learnt from bitter experience in the past when industry was only consulted after certain issues were already resolved.

The Association of Insurance and Risk Managers (Airmic), spokesman for the industry on risk management issues, has, over the past few years, established excellent relationships with all the appropriate bodies in the insurance world and is continually being asked for the industry's views on a wide range of issues. As a result it seems unlikely it will be wrong-footed again.

A number of insurance brokers have also recently decided that because their earnings from brokerage commissions are diminishing – owing to reduced market rates – they must develop their own risk management expertise and sell this service to their clients, apart from negotiating fees with their clients as a basis for remuneration.

Yet the broking community still has much to learn. Two leading brokers have recently carried out a client survey asking how they are perceived in this respect, only to find to their surprise, that industry did not rate their capability very highly.

Industry is being forced, therefore, to manage its own risks more and more because of the withdrawal of effective and efficient risk management tools. The creativity outside our own organisations to help us manage our individual, complex industries, and the stability we so long for, is either not there or is still in embryo form.

There is a vast potential market searching for expertise in this field, but the insurance brokers themselves are still learning.

Peter Lerwill is general manager, risk management for British Airways and a former chairman of the Association of Insurance and Risk Managers.

■ **Risk management: pollution** by Stuart Hyslop

Environmental hazards grow

Insurers are warning that high costs and retrospective claims may force the removal of pollution cover from general policies

As many as 100,000 sites in England, covering 200,000 hectares of land, may be contaminated as a result of industrial activity. And just who pays the millions it would cost to clean them up is a matter which is now taxing companies and their insurers, many of whom are questioning their ability to continue to provide cover.

Under the new UK Environment Act, innocent owners or occupiers of these sites are responsible for the costs of cleaning them up if the original polluters cannot be traced. Even when past polluters are found, the innocent occupier can still be liable, if those responsible are bankrupt.

Insurers and risk managers are following with some alarm a case in the US, where the Environmental Protection Agency is claiming the $132m (£86m) cost of cleaning up a polluted site in the state of Louisiana 100 years after it was contaminated.

It has started proceedings against Fleming American Investment Trust, which was formerly known as the Alabama, New Orleans and Pacific Railways Company, and operated a creosote factory for treating railway sleepers between 1882 and 1902.

European insurance companies, concerned that they will be used as a means of funding the clean-up of historic pollution, have already suggested that pollution cover could be removed from general policies, just as terrorism cover was removed in the wake of IRA bombings in London in the early 1990s.

The precise consequences of the 1995 Environment Act will not be known until some case law has been established, and the Department of the Environment is still working on a series of guidelines which it hopes to publish in July. These guidelines will include notes on the definition and identification of contaminated land and on the designation of "special sites" – contaminated land and closed landfill sites.

A polluted drainage canal near Antwerp: European insurance companies, concerned that they will be used as a means of funding the clean-up of historic pollution, have already suggested that pollution cover could be removed from general policies just as terrorism cover was removed in the wake of IRA bombings in London in the early 1990s

Another note deals with those who caused, or knowingly permitted, contamination on or under land, and who are liable for what is done to remedy that contamination.

But the introduction of the Environment Act, and the establishment of the new Environment Agency, has already caused many big UK companies to re-examine their risk management strategies.

A survey last year among some of the country's leading companies found that environmental problems were regarded as the sixth-biggest risk facing businesses, behind such other hazards as fire and lost production.

The Environment Act is likely to change that view, as risk managers become involved at a very early stage in the acquisition of land.

No one will want to buy a site which they can neither build on nor dispose of until they have paid a hefty sum for the land to be decontaminated – especially when their insurance company will not cover them against the risk of that happening.

"Insurers and re-insurers have made no secret of the fact that they are getting very anxious about potential environmental claims and the movement towards tough environmental legislation at both national and European level," says Mr David Bull, chairman of the Association of Insurance and Risk Managers (Airmic).

Insurance brokers Willis Corroon have suggested that the most likely move is an absolute pollution exclusion to liability policies within the next year, and possibly from January 1 1997, resulting in companies facing substantially higher insurance bills to obtain cover.

The Association of British Insurers has said that "if there is any attempt to make liability retrospective, insurance companies will have to look very carefully at the cover they are providing." The ABI added, ominously, that the UK has a long industrial history which has left it with "an unwanted legacy of contaminated land".

Airmic says the clean-up of sites has become a particularly contentious issue in the US, with the imposition of retrospective and joint and several liability.

Airmic is sufficiently concerned at the possibility of the UK Environment Agency attempting to follow suit to have identified increased awareness of the threat posed by pollution as its main goal for 1996. It believes that if insurers attempt to limit their pollution liabilities through a full exclusion, risk managers will be forced to the currently limited and very expensive specialist environmental liability market.

Airmic is concerned that there is no cut-off date for retroactive liability, and that companies who acted to the accepted standards of their time will still be made liable for cleaning up the pollution they caused. "The need to clean up pollution must be balanced with the requirement that those responsible pay for it," said Mr Bull. "Risk managers are generally very environment risk aware and are constantly taking positive steps to minimise the threat of pollution. But while the 'polluter pays' principle has always existed, it has never been so rigorously applied as is indicated now. Neither does liability cease with the transfer of ownership of the property."

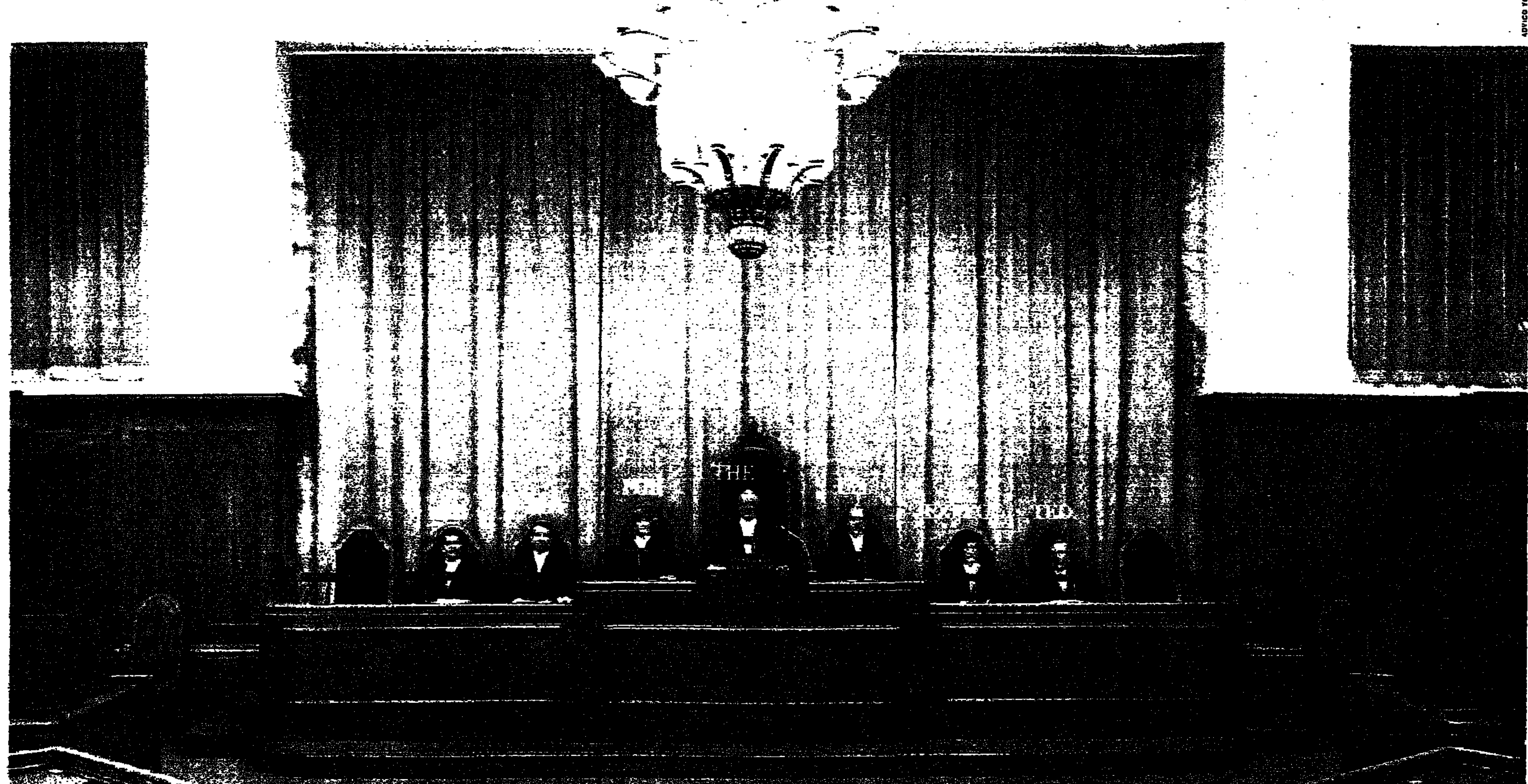
In spite of the DoE's pronouncements that it would not be introduced into the UK, many of the legal and related professions do see the new legislation as the introduction for the first time of retroactive and joint and several liability.

"No one yet knows how the Environment Agency will implement its new powers and whether there will be a significant departure from current custom and practice. We are concerned that the US experience shows that legal requirements to clean up pollution create a welter of litigation between responsible parties – including polluters and their insurers.

"The only winners are the lawyers."

The author is the proprietor of Stuart Hyslop Editorial Services

ADVICO YOUNG & RUBICAM

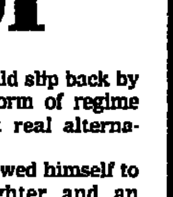


Once upon a time, a company had a clear-cut purpose and a simple set of responsibilities: produce, prosper, pay taxes. Over the years, however, corporate life has been getting tougher. A growing number of interests have to be reconciled. How can you satisfy consumers, shareholders, employees, the environment, the community and the state all at the same time? With the threats of liability law suits multiplying, traditional insurance thinking is not the answer. Instead, reliable methods of risk analysis and risk engineering must be systematically applied. A leading global insurer is more likely to have the professionalism and strength to provide them to the same high standard worldwide. And the experience to show you results.

ZURICH INSURANCE GROUP

POLAND

The fight for the 'feel-good' factor



The new president must continue economic reforms if he is to convince Poles that the bad times are over, say Anthony Robinson and Christopher Bobinski

Poland is under new management. At the presidential elections in December Poles voted by a small majority to usher Mr Alexander Kwasniewski, a former communist, into the presidential palace.

Disillusioned by the feuding that split the fragile unity of the former Solidarity alliance, embarrassed by the gaffes and bluster of the incumbent, Mr Lech Walesa, and resentful of the conspiratorial cabal surrounding him, Poles drew a line under the past and looked for new leadership from one of Poland's most adept political operators.

One of the 43-year-old Mr Kwasniewski's first acts as president was to visit western capitals. He started with Paris and Bonn, followed by a trip to EU and Nato headquarters in Brussels. Only three months later did he make an eastward sortie, visiting neighbouring Lithuania. He is due to go to Moscow next month.

Western nervousness about the outcome of the Russian presidential elections in June highlights the importance of Poland as a politically stable and economically vibrant country of 38.5m people, anxious to play a constructive role in building 21st century Europe.

In an interview during his visit to Brussels the new president emphasised his enthusiasm for EU membership and the US-led nature of the Nato alliance. He also declared himself "very much in favour of the entry of the Baltic states into European structures". But Mr Kwasniewski accompanies support for developments that would bring Nato up to the Russian border with appeals for sensitivity to Russian fears.

Enlarging Nato to take in former Warsaw Pact states such as Poland would mark a qualitative change in the North Atlantic alliance, he says. But Moscow still has to be persuaded that an enlarged Nato would not be just a bigger and closer version of the old anti-Soviet alliance still aimed against Russia.

Yet the very idea of Mr Kwasniewski as the spokesman for Poland's vision of a future united Europe was so distasteful to the old guard in the presidential palace that their last days in office were spent concocting a "poison pill" designed to discredit the incoming president.

The outcome was a personal attack on the then prime minister, Mr Jozef Oleksy, who was accused of passing sensitive information to a senior KGB officer. Mr Oleksy denied the charges but in January was obliged to resign in order to defend himself.

A former senior minister, who is not a visceral anti-communist, suggests that the communist past will continue to dog Mr Kwasniewski and the current generation of politicians for decades. "The question is not whether Mr Kwasniewski has the ambition to become a real leader, but whether he has moral strength, the courage to avoid cronyism and the ability to rise above his communist party past," he says.

Other serious political observers worry whether the fragmented non-communist opposition parties will be able to overcome their personal rivalries and put together the sort of effective opposition required to preserve a genuine multi-party system. The danger is that without an organised opposition capable of forming an alternative government Poland could slip back by default into a form of regime politics without real alternation of power.

Mr Walesa showed himself to be a tough fighter and an inspired destroyer. But he has few of the skills required to build up a modern, democratic party able to survive the long slog of opposition and capable of working out a consistent political programme.

Instead, Mr Leszek Balcerowicz, the former finance minister and father of economic reform, has taken on the task of trying to turn the Freedom Union, the successor to Solidarity, into a free-enterprise, conservative party.

Mr Balcerowicz, not a natural politician, is facing an uphill struggle trying to weld together a party that contains many former ministers and large egos, and harbours strong tensions between the Christian democratic wing of the party and the free market, liberal wing. The latter was absorbed when the Congress of Liberal Democrats (KLD) merged into the new party after the defeat of the former Solidarity parties in the September 1993 general elections.

Throughout former communist Europe, the past six years have shown how difficult it is for political amateurs to compete effectively against experienced former communist politicians.

The younger generation of leaders are relatively untainted by the Stalinist past and their conversion to social democracy often reflects personal experience of the frustrating mediocrity and stultifying nature of the unlamented Soviet system.

In Poland, left wing forces regrouped under the banner of the Democratic Left Alliance (SLD) and the leadership of pragmatic careerists and modernisers such as President Kwasniewski and Mr Wlodzimierz Cimoszewicz, the current prime minister.

With its fiercely independent national traditions and powerful Catholic church, Poland was, however, in some ways better placed than most to cope with the adjustment to "normality" after the distortions and trauma of the totalitarian years. But it, too, faces a difficult and time-consuming period of institution building and administrative reform.

The final judgment on the left wing parties now in power will hinge on their ability to continue the task of building up an independent judiciary, creating a non-political, professional civil service, (including the security services), reforming the social security system and in general creating a modern, democratic state.

Opinion polls indicate that the left wing parties could be re-confirmed, possibly with an improved majority, at the next elections, probably around June 1997. Such a prospect is forcing the non-communist majority to seek new alliances, such as the recent link-up between the Solidarity trade union movement, led by Mr Marian Krzaklewski, and the right wing Movement for the Rebuilding of Poland (ROP) led by Mr Jan Olszewski, a former prime minister.

But after years of stress and uncertainty the main focus of attention for millions of Poles is not politics but making money and building up their businesses and careers. The fourth year of strong economic growth has led to the first signs of an economic "feel-good" factor.

Unemployment, while lower than last year, is still more than 14 per cent, and much higher in rural areas and many small towns. But the economic dynamism of a relatively large economy enjoying 5-7 per cent annual growth is palpable.

This year, growth in GDP is expected to slow from last year's figure in the region of 7 per cent to around 5.5 per cent, but any slack from slower growth in export demand is expected to be taken up by the start of a series of ambitious infrastructure investments.

The pace of foreign investment is also speeding up after successful debt renegotiation in 1994, followed by investment grade credit rating from the international rating agencies. General Motors of the US and Daewoo of South Korea are among recent large investors, along with a growing number of German privately owned Mittelstand companies.

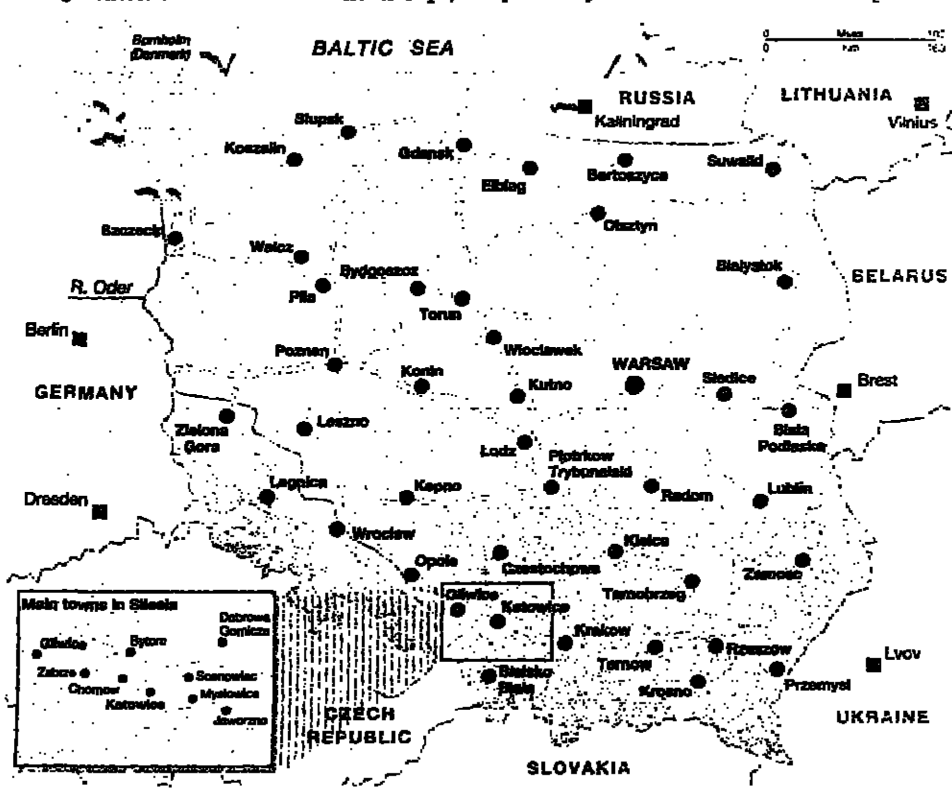
Investors are attracted not only by Poland's relatively low cost base and large internal market but also by its role as a supplier to private traders from the east. A recent World Bank study indicated that Poland earns $6bn-$7bn a year from so-called "cross-border trade" as Germans and Czechs cross the western borders to buy cheaper petrol and consumer goods, and millions of small private traders from as far as the Crimea and Siberia cross the eastern borders to supply their own shops and markets back home.

Looking ahead, Mr Grzegorz Kolodko, the finance minister, calls for lower taxes and a tight rein on government spending to provide space for a mix of export and domestic investment led growth. Investment is needed to tackle transport and potential energy bottlenecks, to ease the housing shortage and to lay the basis for possibly decades of steady growth similar to that enjoyed by Spain in the run up to EU membership.

For this to happen, however, international bankers argue that Poland needs continuing wage restraint and decisive government action in at least two key areas – reform of the social security and pension system and implementation of the plan to cut loss-making coal production. These decisions need to be taken before the country moves into pre-electoral mode and the opportunity to make painful, but necessary, structural changes disappears.

The new...President Kwasniewski has a vision of a united Europe AP

The old...Walesa: the destruction of Solidarity was his downfall Reuter



IN THIS SURVEY

● Economy and finance: the government's goals as it tries to build on new strengths Page 2

● Consensus campaigner: the prime minister wants to bridge the 'emotional gulf' between parties. He talks to Anthony Robinson Page 3

● Sales and returns: how this year's big sell-offs will affect the stock market Page 4

● Power struggle: why liberalisation of the energy sector poses problems Page 5

● Regional accent: a focus on the industrial area, Silesia Pages 6 and 7

● Anglo-British relations: we look at neweconomic ties between Poland and the UK Page 8

New Issue April 1996

FORD CREDIT EUROPE plc

COMMERCIAL PAPER PROGRAMME

PLN 200.000.000

Co-arrangers

Capital Markets Centre of Bank Handlowy w Warszawie SA

ABN AMRO Bank (Polska) S.A.

Dealers

Capital Markets Centre of Bank Handlowy w Warszawie SA

ABN AMRO Bank (Polska) S.A.

Agent & Custodian

Capital Markets Centre of Bank Handlowy w Warszawie SA

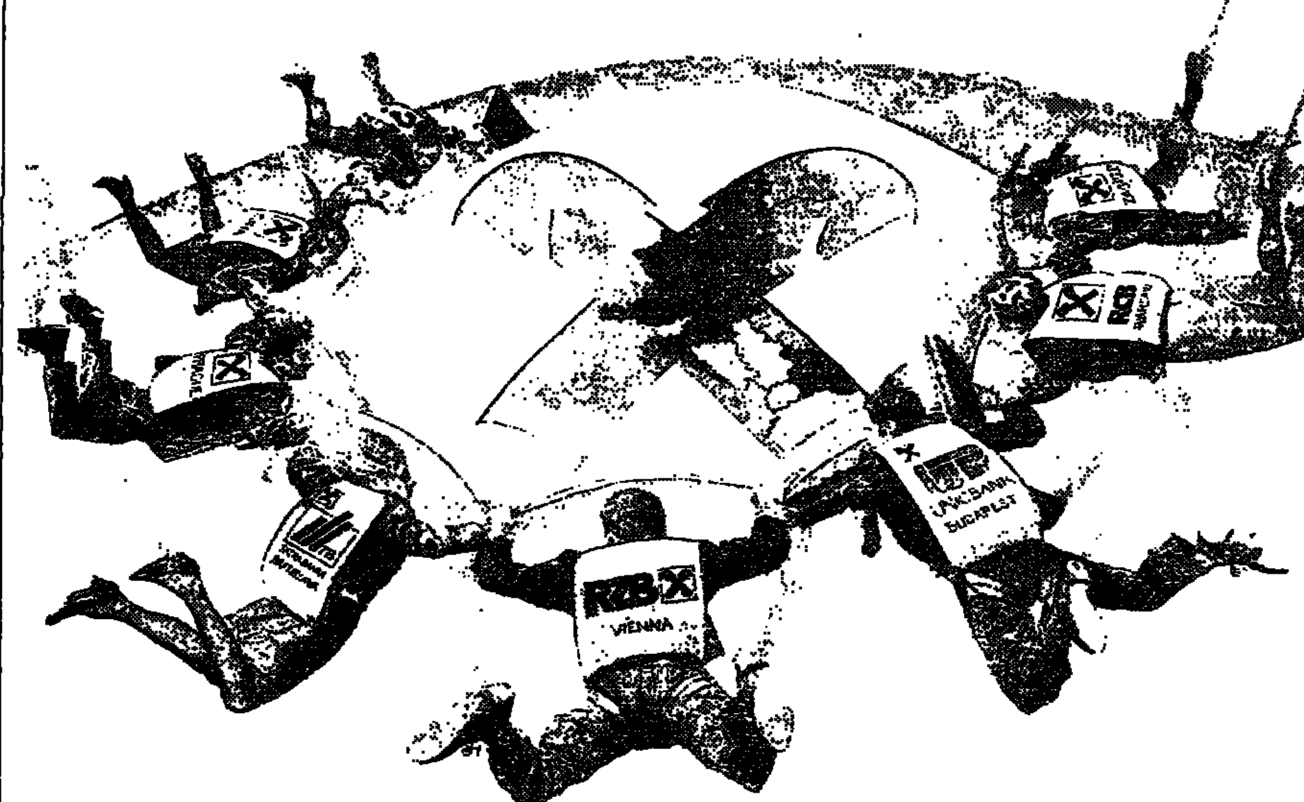
BANK HANDLOWY W WARSZAWIE SA
ESTABLISHED 1870
CAPITAL MARKETS CENTRE

ABN·AMRO Bank

This announcement appears as a matter of record only.

The best partner for Central and Eastern Europe used to be ONE Austrian Bank.

Now it's an Austrian-Hungarian-Slovak-Czech-Bulgarian-Polish-Croatian Bank.



We are there to serve you.

Please contact "International Corporate Desk"
Unicbank Rt., Budapest: + 361/2662018
Tatra banka, a.s., Bratislava: + 427/3062111
Raiffeisenbank a.s., Prague: + 422/24231270
Raiffeisen Centrobank S.A., Warsaw: + 4822/6574600
Raiffeisenbank (Bulgaria) A.D., Sofia: + 3592/860811
Raiffeisenbank Austria d.d., Zagreb: + 3851/4566466

Raiffeisen Zentralbank Oesterreich AG (RZB - Austria)
+ 431/71707-0
Corporate Banking: ext. 1462
Correspondent Banking: ext. 1380
RZB London Branch
+ 44171/9292288

RZB Representative Offices in Central and Eastern Europe
Moscow: + 7503/2306078
Kiev: + 38044/2961806
Bucharest: + 401/3111697

RAIFFEISEN ZENTRALBANK ÖSTERREICH AKTIENGESELLSCHAFT

Your East West Bank

■ **Economy:** by Anthony Robinson

Stability rests on spending curbs

Tough fiscal policies are needed to complete the transformation begun this decade

The Polish economy entered the 1990s as the weakest in central Europe; it is heading for the new millennium with a good chance of emerging as the strongest.

This year's expected growth, at around 5.5 per cent of GDP, will probably be lower than that in 1995, when booming foreign trade and investment produced 7 per cent growth, a $9bn increase in foreign reserves and a further reduction in annualised inflation to just under 23 per cent. Inflation is due to fall again to around 17 per cent this year and a new round of investment in infrastructure is expected to get underway against the background of further bank restructuring, continuing privatisation and a stock market boom. Much of the credit for Poland's re-found economic dynamism is due to the stabilisation package and market reform policies introduced by Mr Leszek Balcerowicz, the first post-communist finance minister, in January 1990, and by the tight monetary and fiscal policies followed by subsequent finance ministers.

But some of the groundwork was also laid during the bleak 1980s when the managers of Polish state-owned enterprises were given wide-ranging managerial powers. This meant many were culturally prepared for the rigours of a market based system in a way denied, for example, to their Czech and Slovak counterparts. This helps explain how Poland, with a much slower pace of formal privatisation than the Czech Republic, and relatively low foreign investment, has a dynamic entrepreneurial sector.

Significantly, parts of the still state-owned sector of the economy have matched the productivity and efficiency gains of the private or privatised sectors. The Szczecin shipyards and the Polska Miedz copper mining and refining complex, for example, are incomparably better managed and more efficient than they were six years ago. They are among a list of top quality state-owned companies being prepared for privatisation this year (see box below).

A large worker and management buy-out element is involved in the Polish sell-off system, partly as a sop to appease the workers' councils that lose their power with privatisation and partly as a way of rewarding good management in the run-up to sales.

Privatised former state trading companies, such as Rolimpex, the farm trading company, Elektrim, the electrical equipment and power station supplier, Stalexport, the metals trader, and Mostostal Zabrze have also become strong performers on the stock exchange, reflecting their role as catalysts in the transformation of Poland's industry.

But the circumstances that created a fertile breeding ground for home-grown entrepreneurship in the early 1990s are changing. The resolution of Poland's foreign debt crisis in 1994, the granting of investment grade credit rating last year and expected membership of the Organisation for Economic Co-operation and Development (OECD) have created new conditions.

Foreign direct investment, now approaching $7bn and rising fast, is starting to play an increasingly important role in modernising the economy and integrating Poland with global markets. But this means that competition is increasing - and with it the temptation for politicians to listen to calls for the protection of local capital rather than press ahead with open markets and transparent rules for all.

Rising investment, specially from Poland's high-cost German-speaking and Scandinavian neighbours, has been accompanied by a small avalanche of German and other foreign companies eager to service foreign companies seeking a low cost production base and a toe-hold in Poland's increasingly prosperous domestic market.

> Foreign direct investment – approaching $7bn and rising fast – is starting to play an important role in modernising the country

The National Bank of Poland's grant of full banking licences to some of the most powerful European and US banks rocked the local banks, which risk losing their best employees and the blue-chip Polish companies whose custom they need to keep if they are to survive. Senior bankers, such as Mr Cezary Stypulkowski, the president of Bank Handlowy, argue that bank privatisation must be speeded up to allow banks such as Handlowy the chance to forge strategic partnerships and obtain access to the foreign capital and technology required.

The finance ministry planned to strengthen the remaining state owned banks by forming two groups around Bank Handlowy and Pekao SA, the main savings bank, prior to eventual privatisation. But this is now being reviewed after protests by the banks involved and criticism that the plan would waste time and effort and not address the basic need for more capital, lower costs and greater efficiency.

Meanwhile, pressure for further privatisation is coming from the treasury, which has managed to keep the public sector deficit below 3 per cent of GDP for the past two years but badly needs both higher revenue and social security reforms to keep overall spending and the budget under control.

Mr Wieslaw Kaczmarek, the privatisation minister, hopes to raise at least $1bn this year through the sale of some of Poland's most attractive companies, including Polska Miedz, and LOT, the Polish airline. A similar target is on the horizon for 1997 when a minority stake in the state telephone monopoly, Telekomunikacija Polska, will be on offer.

But the main focus of economic growth this year is expected to shift from foreign trade to domestic infrastructure investment. Trade grew by around 40 per cent last year (if officially unrecorded cross border trade worth an estimated $6bn is included) but demand from key export markets like Germany is weakening and the strong zloty is making life difficult for big exporters such as the shipbuilders, and reducing the competitive advantage of relatively low labour costs.

Work should begin this year on building the new motorways that are planned to criss-cross the country by the year 2010; the main east-west railway between Berlin, Warsaw and Moscow is being modernised; some 700kms of trunk gas pipeline is being built to transport Siberian gas to Germany.

More than 50 per cent of generating capacity is obsolete and needs replacement while telecommunications, refineries and ports need expensive modernisation. Private house-building is also gearing up for an upswing.

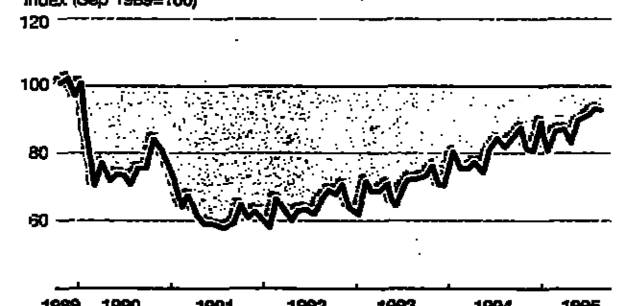
Anticipation of such investment-related spending has pushed steel, cement, construction and related stocks higher on a booming Warsaw Stock Exchange. The WSE is gearing up for a steady flow of new entrants during the course of the year and expects a wave of rights issues and capital increases.

Meanwhile, real incomes are rising fast, due partly to revaluation of the zloty in real terms. Ensuring that higher incomes translate into higher savings to fund investment rather than high consumption and inflation is a principal policy concern. International bankers worry that, as memories fade of the traumatic loss of income and security suffered in the early years of systemic transition, the willingness to work hard, save and invest will weaken and calls by left wing politicians to spend more will rise. In that case, they warn, the prospect of steady economic growth, and the chances of catching up with the living standards of western Europe which are now in sight could remain tantalisingly out of reach.

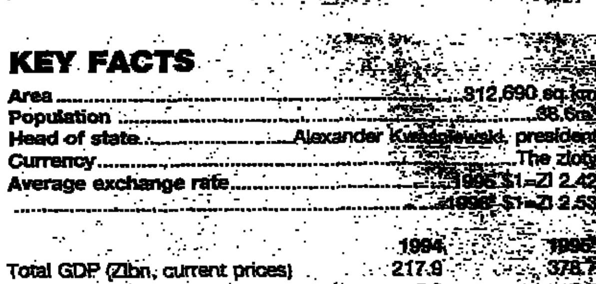
Foreign exchange reserves

Inflation and unemployment

Industrial output



Foreign trade



KEY FACTS

Area ... 312,690 sq km
Population ... 38.6m
Head of state ... Alexander Kwasniewski, president
Currency ... The zloty
Average exchange rate ... 1994 $1=Zl 2.42; 1995 $1=Zl 2.53

	1994	1995
Total GDP (Zlbn, current prices)	217.9	378.7
Real GDP growth (%)	5.2	6.5
GDP per head ($)	2,478	3,167
Annual average growth in:		
Consumer prices (%) avg	33.3	28.2
Industrial output (%)	11.9	11.0
Agricultural output (%)	-10.0	9.0
Gross fixed investment (%)	8.2	18.6
Unemployment (recorded %)[4]	16.0	15.2
Reserves minus gold ($bn)[5]	5.8	14.2
Money growth (M2, % pa)	38.2	33.1
Stock market index (annual % change)[5]	-39.92	1.51
PSBR (%GDP)	-2.8	-2.6
Total external debt (%GDP)	46.1	36.7
External debt per head ($)	1,142	1,162
Current account balance ($mn)	-2,545	-3,534
Merchandise exports ($mn)	17,121	20,716
Merchandise imports ($mn)	-18,930	-23,095
Trade balance ($mn)	-1,809	-2,378
Main trading partners (1994)[6]	Exports	Imports
Germany	35.7	27.5
Netherlands	5.9	4.6
Russia	5.4	6.8
Italy	4.9	8.4
UK	4.6	5.3
France	4.0	4.5
US	3.4	3.9

[1]Estimate [2]Year to date [3]Estimate unless otherwise stated [4]% of labour force [5]End period [6]Share of world trade.
Sources: Datastream, Economist Intelligence Unit, Datex

This year's sell-off targets

The privatisation ministry hopes to raise $1bn this year. Its main sell-off targets are:

- Polska Miedz – Europe's biggest copper producer and refiner. The ministry plans to sell up to 20 per cent of its shares on the Warsaw Stock Exchange and offer a further 10 to 15 per cent to foreigners through a capital increase. Employees will retain 15 per cent. Polska Miedz is Poland's most profitable company with 1995 net profit of 450m/500m zlotys (351m zloty in 1994) on revenues of 3.78bn zlotys (2.6bn zlotys in 1994).
- Tobacco: producers in Lublin (ZTWL) and in Radom (Polski Tyton).
- Breweries: Tychy and Glubczyce.
- Chemical industry: fertiliser plants such as Pulawy near Lublin and Azoty near Tarnow. The Kedzierzyn Kozlechemical works and the Janikosoda and Soda Matwy soda factories.
- Kruszwica, an edible oil and fats producer.
- Impexmetal, a steel and non-ferrous metals trader
- Polar, the Wroclaw white goods producer.
- The Iskra ball bearings works in Kielce.
- Dromex, a road builder currently bidding for the highway construction programme.
- The Orbis hotel chain.
- DT Centrum, the state-owned retailing chain comprising 31 city centre stores. (1995 net profit of 5m zlotys on sales of 400m zlotys.)
- PHS, the state-owned wholesale chain.
- Ruch, the former monopoly newspaper distributor. (17,000 kiosks, 1994 net profit of 13.3m zlotys on sales of 215m zloty.)

In addition the finance ministry will be selling:

- Up to 75 per cent of the equity of Powszechny Bank Kredytowy (PBK), Warsaw.
- A 7.26 per cent stake in Bank Slaski and a 25 per cent stake in Wielkopolski Bank Kredytowy (WBK).

The transport ministry is looking for a strategic investor in Lot, the national airline, and plans to sell a minority stake.

■ **The finance minister:** by Anthony Robinson

Tough challenge for radical

Grzegorz Kolodko has to convince the left of the virtue of pension reform and pit closures

Poland has a new five-year plan, although Mr Grzegorz Kolodko, the finance minister who drew up the country's so-called "Project 2000" as a guideline for economic policy until the new millennium, sounds more like the former US presidential candidate Steve Forbes than any old-style socialist planner.

He does not advocate a 17 per cent flat rate income tax like Mr Forbes. But, with the backing of the president, he is trying to persuade sceptics in the cabinet and outside that a virtuous cycle of sustainable growth and lower inflation can only be achieved by lower taxation, less government spending as a proportion of GDP and higher savings and investment.

With general elections due in the summer of 1997, the next few months will be crucial for the success of his proposed sustainable growth strategy. The pressure from unreconstructed left wingers to raise spending is growing and cutting taxes and spending will not be possible unless the government grasps two political nettles. The first is reform of the social security system to put pensions on a self-financing basis. The other is the closure of 15 loss-making pits and the phasing out of loss-making coal exports.

Poland's 9m-plus pensioners make up 25 per cent of its population. Their pensions are linked to average incomes and past attempts to freeze payments or link pensions to prices rather than wages have been challenged in the courts and have left a legacy of outstanding payment commitments of around $2.8bn.

The aim of pension reform plans now before parliament is to equalise pensionable age at 65 for men and women, link annual adjustments to prices not wages and shift new pension commitments to a fully funded basis. The proposed new funds would be built up partly by contributions and partly by income from still to be privatised state assets.

Without such reforms, which are designed to put a cap on government spending, popularise privatisation and introduce closer links between future benefits and contributions, Project 2000's goal of non-inflationary growth will remain a pipedream.

Kolodko: wants lower taxation and higher levels of savings

1. The Polish economy grew by almost 7% last year, the biggest rise in Central Europe.

3. In the last 6 months an additional 2,189 foreign companies have invested in Poland.

4. There are already 56 companies listed on the Polish stock market. (In 1991 there were just 5).

These are a few of the ways in which the Polish economy is changing. Because we're Poland's number one private bank, we have our finger on the pulse of change, just like your bank at home. We know the opportunities (and, of course the pitfalls) because we're dealing with them every day. We also maintain truly international standards of service. When you do business with Bank Śląski, it's just like talking to your local branch.

If you'd like some more information about us, please call/fax: (48 32) 599 772 or mail: Bank Śląski S.A. Departament Zagraniczny, ul. Piotra Skargi 2, 40-950 Katowice, Poland.

5. In 1990, the Polish inflation rate was 79.86%. In 1996, estimates suggest it will be 17%.

6. The private sector now accounts for almost 60% of Polish GDP.

7. The Polish parliament is now working on new financial regulations.

BANK ŚLĄSKI S.A.
YOUR FUTURE IN POLAND IS WITH US

A ROUGH GUIDE TO POLAND (BY A VERY SMOOTH GUIDE)

POLAND
Baltec Associates, Inc.-Polgoel
Bogdan Grzesiak, M.Sc. eng
Geologist in Chief - Deputy Director
Ul. Berezynska 39
03-908 Warszawa, Poland
Tel (48 22) 617 30 31
Fax (48 22) 617 42 21
Tlx 814807 pg pl

Baltec ASSOCIATES, INC.
International Environmental Consulting & Remediation Services

Baltec Associates, Inc. is pleased to announce, in partnership with Polgeol, the establishment of its newest office in Warsaw, Poland

USA CORPORATE OFFICES
Baltec Associates, Inc.
460 Old Post Road
Bedford, NY 10506
Tel 914-234-8580
Fax 914-234-0564

DENMARK
Baltec Associates, Aps
Sorgenfrivej 16
DK-2800 Lyngby
Tel 45 45 93 83 93
Fax 45 45 93 80 93

LATVIA
Baltec Associates, SIA
Kr. Barona iela 88-9
LV-1001, Riga, Latvia
Tel 371 2 276501
Fax 371 7 828231

GHANA
Baltec Assoc. West Africa, Ltd.
Dr. E.O.T. Prempeh
P.O. Box 9732 K.I.A.
Accra, Ghana
Tel 233 21 773 153
Fax 233 21 774 338

LIST OF SERVICES OFFERED BY BALTEC ASSOCIATES, INC. AND POLGEOL
- Phase I and Phase II environmental assessments
- Environmental audits and impact statement preparation
- Assessment and remediation of soil and ground water contamination associated with refineries, bulk fuel terminals, gasoline marketing facilities, rail yards, airport factories, military sites, pipeline transfer facilities
- Landfill assessment and monitoring
- Soil gas surveys
- Ground water resource evaluation
- Ground water flow and solute transport modeling
- Geotechnical soil investigations
- Environmental planning and management
- Hazardous waste site disposal selection and construction management
- Wastewater and wellhead treatment system design and construction management
- Biotreatability studies
- Laboratory services (chemical, biological, physical, engineering)

■ **Banking:** by Christopher Bobinski

Rivals reshape sector

As competition intensifies, the banks look set for a period of consolidation

Minority group: few Poles have bank accounts, creating market potential

Poland's financial system is fast maturing and memories are fading of the early days when a liberal licensing regime spawned a crop of inexperienced, under-capitalised and sometimes dishonest banks. Now privatisation and consolidation are the slogans as the banks face up to the prospect of fierce competition after 1998 when access is liberalised by Poland's association agreement with the European Union.

Some of the private banks established in the initial halcyon days have failed and the National Bank of Poland (NBP), the central bank, headed by Ms Hanna Gronkiewicz Waltz, a former academic specialising in banking law, has tightened supervision. The NBP now grants new licences only to institutions willing to support ailing existing banks. Some otherwise doomed banks have been tucked into operations started by newcomers such as ABN AMRO of Holland and West LB from Germany. Others have been taken over by the NBP itself.

Growing competition has fuelled a debate about how far foreign banks should be allowed to penetrate a banking system that is still poorly prepared to face the multinational banks with their seemingly limitless capital and vast human and technological resources. At the same time, Poland is under-banked. Only 10 per cent of Poles have a bank account and half the population say they have no contact with banks at all. Much of the economy operates on a cash basis.

Mr Witold Kozinski, the deputy head of the NBP, speaking at a recent conference, admitted that local banks would have "difficulty" in competing and said that access to the Polish market by foreign banks should be granted "carefully". The government's latest draft proposals suggest that foreign banks will not be blocked from buying into state-owned banks. But foreign ownership will be limited to no more than 15 per cent to 20 per cent in four selected banks. The quartet consists of PKO BP, the main domestic savings bank, the Food Economy Bank (BGZ), which serves the farm sector, Bank Handlowy and PKO SA.

Mr Ryszard Pazura, a deputy finance minister responsible for the banking system, sounds a more welcoming note. The presence of foreign banks such as ING of the Netherlands and Citibank of the US is "refreshing", he says. "Foreign capital develops banking institutions. It is a very positive phenomenon and a sign that Poland is becoming normal," he adds.

Foreign banks currently own 14.5 per cent of the capital of the country's entire banking system and few now contest the view that the competitive environment provided by foreign banks since 1991, augmented by the addition of several German banks such as Deutsche Bank and Dresdner bank last year, has helped the domestic banks to improve.

The debate on the role of the foreign banks is tied up with the privatisation of the banking sector. Domestic capital is scarce and foreign investors bring not only cash but also know-how and technological expertise. Those banks that have already been privatised,

> **Foreign banks bring cash, know-how and technical skills**

such as the Wielkopolski Bank Kredytowy (WBK) or the Bank Slaski (BSK), and whose foreign strategic investors are respectively the Allied Irish Banks (AIB) and ING, have done better than banks that are still-state owned or lack a big investor. The Export Development Bank (BRE), in which Commerzbank holds a 21 per cent stake, is a star performer, doubling its net profit to 105m zlotys last year.

"The main issues for Poland's banks are working out a strategy for the future, having the management to implement it, and putting the right technology in," says Ms Christine Bindert, a banking consultant. "And this is happening faster in those banks that have a foreign investor than in those that don't," she adds.

Foreigners are currently showing considerable interest in making strategic investments in the larger Polish banks. Both ING and AIB want to increase their existing stakes and the latter has received permission to buy up to 40 per cent in WBK from the central bank. Daewoo, the Korean industrial conglomerate, wants a major share in the still state-owned Bank Depozytowo Kredytowy (BDK) in Lublin. General Electric Capital from the US is poised to purchase a majority stake in the Warsaw-based Powszechny Bank Kredytowy (PBK), due to be privatised this summer, or take a stake in the listed Bank Powszechno Handlowy (BPH) where the state treasury still holds 46 per cent. Others that have signalled an interest in purchasing further stakes include ABN AMRO and Societe Generale of France.

Interest would be greater still if the government were to make its intentions clear on a controversial bank consolidation plan first mooted last year. Under the plan, PKO SA is to join forces with two state-owned regional banks in Lublin and Lodz and take over the Treasury's 63 per cent stake in the listed Polish Development Bank (PBR). The second consolidated group is supposed to coalesce around Bank Handlowy, which celebrated its 125th anniversary last year.

The former foreign trade bank is to get a regional bank in Szczecin and a 46 per cent treasury-owned stake in the listed BPH bank, much to the dismay of BPH's existing shareholders, which include the ING and the European Bank for Reconstruction and Development (EBRD). According to the government's draft proposals, the two groups would then be privatised and 51 per cent of the shares would be handed to pension funds that do not yet exist but will be created under planned reforms of the social security system.

But the seemingly arbitrary way that the government proposed for handing over its 46 per cent stake in BPH to what is still a state-owned bank raised doubts abroad as to the government's commitment to respecting the interests of private shareholders. The finance ministry now signals that it wants the BPH and the PBR stakes excluded from the plan. Deputies working in parliament on enabling legislation for the scheme also recently voted to include only 100 per cent state owned banks. But there is still a powerful lobby for the original plan and the matter remains unresolved.

PROFILE Wlodzimierz Cimoszewicz

Reformer calls for conciliation

The prime minister wants to end the polarity that has dogged much of Polish politics

Mr Wlodzimierz Cimoszewicz, Poland's seventh prime minister since the collapse of communism, describes himself as "a man of compromise and dialogue". After an inauspicious beginning, the record bears him out.

The now 45-year-old lawyer joined the Polish United Workers Party, as the communist party was known, in the late 1960s while at Warsaw University. It was not a good time. Many had quit the party in disgust at the Soviet invasion of Czechoslovakia, in which Polish troops took part, and the anti-semitic witch-hunting that engulfed the party as General Mieczyslaw Moczar, the interior minister, settled old scores in the last months of the regime of Mr Wladyslaw Gomulka.

For 13 years the slightly built, alert-looking academic taught international law at Warsaw University. Then in 1985 he, his wife and two children withdrew to their 20 hectare family farm in Bialystok province, north eastern Poland. Four years later he was glued to the radio and television like millions of other Poles as Solidarity and the Communist party held the unprecedented negotiations that led to the first semi-free elections in June 1989.

"At last I thought Poles had a chance to change things, especially economically. But no-one had any idea that things would change so far or so fast," he recalls.

The man whom a former cabinet minister in the Solidarity government describes dismissively as "a legally formalistic third generation communist" opted to take part in these tumultuous times by putting himself forward as a parliamentary candidate for the communist party in Bialystok. Not an obvious choice for a budding politician at the time.

"I did not expect to win. The eastern part of Bialystok is populated largely by orthodox Christian Belarussians who stick together much more than the Catholic Poles to the west. But I was the only one of 18 party candidates who had bothered to prepare an electoral programme and to my surprise I was elected," he says.

The victory, however, was isolated. The 1989 elections were a moral defeat for the communists as Solidarity swept the board in the 100-seat senate and won all the seats not allocated in advance to the communists in the Sejm, or lower house.

Mr Cimoszewicz's approach was characteristic. "Naively, I tried to establish a dialogue with the Solidarity people in parliament, but it was impossible at that time," he recalls.

The overwhelming Solidarity triumph, however, soon dissipated itself in internal rivalries and degenerated into a bitter "war at the top" between the prime minister, Mr Tadeusz Mazowiecki, and the former Solidarity hero, Mr Lech Walesa. Meanwhile, the communist party disbanded and Mr Alexander Kwasniewski emerged as the leader of the Social Democratic Party that replaced it.

Mr Cimoszewicz did not join the Social Democrats. But he did ally himself with the left wing front organisation, the Democratic Left Alliance (SLD), an amalgamation of over a dozen left wing groups of which the Social Democrats were by far the strongest and best organised. He accepted Mr Kwasniewski's invitation to stand as the SLD's candidate in the first presidential elections of December 1990.

Cimoszewicz: 'a man of compromise and dialogue'

Mr Walesa was elected president, but not by the landslide he expected, and only after a second round run off with an obscure Polish-Candadian emigrant, Mr Stan Tyminski.

Mr Cimoszewicz, the future prime minister, picked up only 9 per cent of the vote. But that was the start of the left's return to power. A year later, in the 1991 parliamentary elections the SLD gained 12 per cent of the votes and 60 seats to become the second largest party after the Democratic Union, the Solidarity party, which picked up 65 seats.

Two years later, in the September 1993 elections, the SLD emerged as by far the biggest party and became the mainstay of the first coalition government, headed by Mr Waldemar Pawlak, leader of the peasant party (PSL). Mr Cimoszewicz became deputy prime minister and minister of justice.

At the government re-shuffle that brought Mr Jozef Oleksy to the premiership in March 1994, Mr Cimoszewicz left the government after being refused the justice ministry. He returned to the backbenches, only to be recalled when Mr Oleksy resigned to defend himself against spy allegations made by outgoing president Mr Walesa.

In an interview earlier this month, Mr Cimoszewicz said that his main aim was to establish a dialogue with the opposition and seek broad backing for the tough socio-economic decisions required to slim down the coal industry and push through much needed reforms to the health and social security systems. A complex re-organisation of the system of public administration and local government is also on the agenda. With general elections expected in around 15 months' time and the political temperature set to rise, creating consensus will be a tall order. But the pipe-smoking premier is determined to keep channels of communication open with the Freedom Union (UW).

The UW is the successor to Solidarity. Its leader, Mr Leszek Balcerowicz, was the father of Polish economic reforms as finance minister in the first Solidarity governments. But he faces a hard task welding former Solidarity supporters into a an effective political machine capable of winning votes and forming an alternative government, or even an effective opposition.

The SLD is probably closer to the UW in economic and other policy areas than to its junior coalition partner, the peasants party (PSL), which is suspicious of foreign investment and favours protectionism, specially for agricultural products. The PSL is also strongest in rural areas while both the UW and the SLD are essentially urban parties.

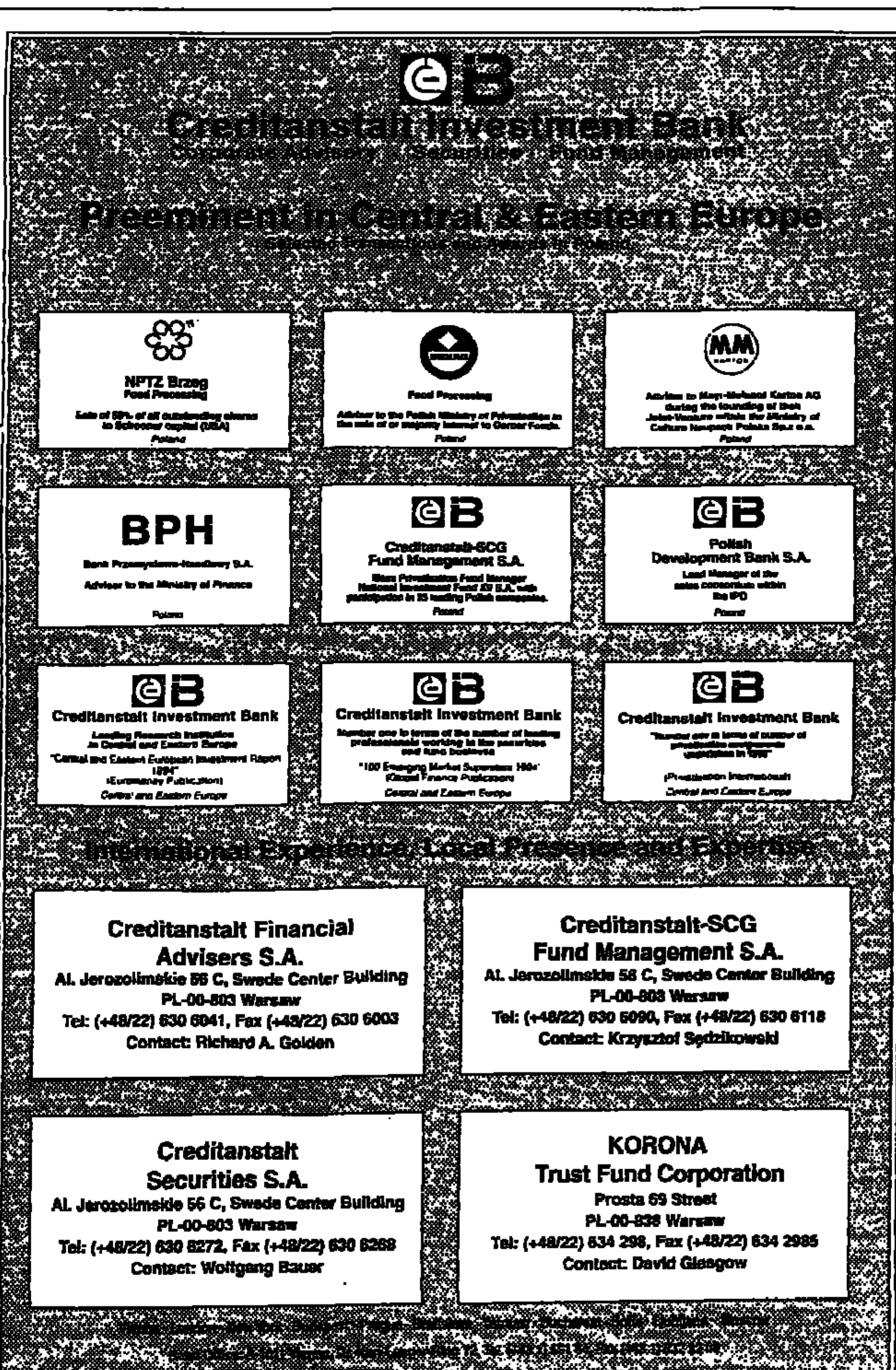
Mr Cimoszewicz, with his slightly detached relationship with the SLD and his friendship with prominent Solidarity era intellectuals, especially Mr Adam Michnik, firmly believes that Polish politics, with its historically influenced attitudes and relationships dating back to the Cold War and the anti-communist struggle, is due for a re-alignment.

"We need more rational criteria for differences between political groups. There are still emotional and historical gulfs between us.

"The left has re-established its position and there will always be space for a peasants' party for the foreseeable future. But the Freedom Union and the Labour Union (UP) [which also emerged from the break-up of Solidarity] are both finding it difficult to reach the 10 per cent support level, and risk disappearance if they split or continue to weaken," he says.

Extinction of the opposition is not something Mr Cimoszewicz relishes. On the contrary: "Nobody can tell what will happen in Russia and elsewhere to our east. The danger is that if the Solidarity parties disappear their place could be taken by populist parties, including those with an anti-Russian and nationalistic outlook. That would not be good for Poland," he says.

Anthony Robinson



Dear Ladies and Gentlemen,

The Ministry of Privatisation which I have been heading for two years, is seeking strategic investors for Polish enterprises going private. We are open to all proposals. Every day my associates and I meet with foreign business people interested in investing in Poland. Many of these meetings have resulted in promising contracts:

Polish privatisation can be a chance for everyone. We welcome not only major companies, global consortia and banks but small and medium size businesses as well.

Poland does not offer any special privileges to foreign investors. This is because we do not want to create an impression of providing privileges to either Polish or foreign companies. We do, however, offer a very attractive environment in a country which has a rapidly growing economy.

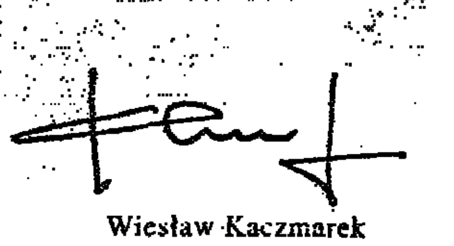
Why do I think it is worthwhile to invest in Poland?

Already, over half of the national income in Poland is generated by the private sector. It is notable that since 1990, the value of foreign investments in our country has reached a level of over USD 6 billion. After five years of political and economic transformation we now rank in the group of countries with the highest economic growth rate. Poland is also a market of nearly 40 million consumers.

Our country links Western and Eastern Europe, Northern and Southern - it simply lies in the heart of Europe. However, geography is but one factor. What needs to be stressed first and foremost, is the consistent foreign policy initiated in 1989 which focuses on creating the closest possible ties between Poland and the European Union countries. For the time being we are an associate member of the Union and we hope to become a fully fledged one in the near future. We have regulated our financial relations with the Paris Club and London Club. We expect to become a member of the OECD this year. Hence, Poland has become a secure country for long-term investment.

If you are looking to dynamically develop your company, you may take a closer look at Polish companies slated for privatisation. This will be a chance for success - for you and us. A chance to quickly establish a Common Europe.

I wish you success in your business endeavours in Poland.



Wiesław Kaczmarek
Minister of Privatisation

REPUBLIC OF POLAND
MINISTRY OF PRIVATISATION
UL. KRUCZA 36 / WSPÓLNA 6 00-522 WARSAW, POLAND
FAX: (48 22) 628 08 72, 621 33 61 FAX COMERTEL: (48) 39 12 09 27, 39 12 08 75

■ **Retailing:** by Christopher Bobinski

A storm from the west

Hypermarket chains are taking advantage of the increase in Polish purchasing power

Brightly lit shops, their shelves well stocked with both imported and domestic goods, are the most visible sign of the changes market reforms have brought to eastern Europe's once gloomy streetscapes.

Poland is no exception: the country's retail sector is now more than 90 per cent privately owned and is often cited as a triumph of Poland's entrepreneurial spirit after 40 years or more of centralised trade.

The reforms resulted in an explosion of street stall traders and new small shops that helped absorb the first shock of unemployment as the economy started to shed excess labour. However, this fragmented retail sector now faces a challenge from a wave of supermarkets planned by investors from western Europe aiming to take advantage of economies of scale and a lack of competition from units their size.

Estimates of the number of shops in Poland vary from 234,000 to 700,000 if the smallest outlets are included. In any event, the number of shops per client is many times higher than in France or Hungary. And still at the moment there are a mere 1,400 supermarkets and only 13,000 large shops.

This will change with an announced investment of around $1bn over five years by western retailers in suburban supermarkets and out of town sites, grouping not only food shops, but also do-it-youself and furniture shops such as the Marki complex just south of Warsaw.

Mr Jan Chudzynski, managing director in Gerald Eve's Warsaw head office, notes the change in focus this is bringing for the real estate developers. "First, foreign retail activity was in the fast food sector with MacDonald's and Pepsico with their Pizza King and Kentucky Fried Chicken brands looking for small sites. "Now the retailers are looking for five hectares at a time," he says.

Such developments are feasible now given that around half of Poland's domestic households possess a car. "All that needs to be done is to allow for more parking space than you would in the west," says Mr Julian Lyon of Henry Butcher, the property company. "This is because people tend to spend more time in the shops and spend less per visit," he explains, adding that this will change as purchasing power grows. Then more shops can be built on the excess parking space.

So far, Makro Cash and Carry, owned by SHV Holdings of Holland, has led the way in Poland. It currently has six stores in place, each sized at around 13,000 sq m, and plans to open five or six more stores this year as part of a $190m investment programme. The formula is to restrict access to corporate customers, which means small companies, as well as restaurants and bigger businesses. But the crowds of shoppers at the weekend, when checkout queues can be an hour or more long, suggest that access is fairly free. Indeed, last year, the Warsaw store had the best results of Makro's 130 or so shops world-wide.

In Krakow, local small shop owners complain that turnover has fallen markedly since a Makro opened there. Indeed, the expansion by the large retailers is beginning to come up against protests from small shopkeepers who are appealing to local authorities to withold planning permission for new stores.

The government is aware that the expansion threatens to put many small traders out of business. Mr Tadeusz Soroka, a deputy trade and industry minister, has said that a document is being prepared on forms of providing investment support for domestic retailers. "We can't allow mass unemployment to appear in this sector," he has been quoted as saying.

Meanwhile, the western supermarket expansion is set to continue. Tesco, the large UK retailer, has bought the former state retail chain in Bielsko Biala and is preparing to invest up to $200m in southern Poland. Leclerc and Docks de France have said that they want to build 60 or so stores around the country while other French retailers with ambitious plans in Poland include Casino and Auchan. At the same time, the do-it-yourself sector is being targeted: Stinnes of Germany has plans to open between 20 and 30 hypermarkets and Castorama of France wants to establish 16 such stores.

The wrong size? Some small units may not survive the superstore boom

■ **The stock exchange:** by Bob Vincent

Poised for the big deal

Privatisations, pension funds and foreign investment make prospects bright for the WSE

The Warsaw Stock Exchange will celebrate its fifth anniversary in April and it appears that the bulls turned up early for the party and have recently been driving the market to record highs.

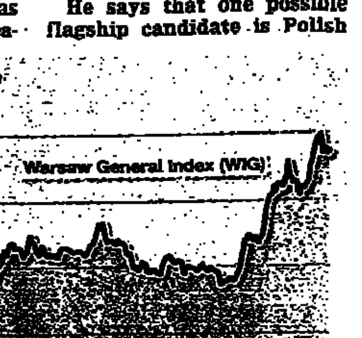
Analysts point to attractive fundamentals in the shape of a strong economy, growth in company earnings and a market that has the potential to become the dominant one in the region. The WIG, the WSE index, jumped 37 per cent in January to make Poland the world's best performing market during that month and early in March it hit its highest point since August 1994.

ING Barings has detected a strong stream of foreign funds, supporting its prediction that portfolio flows into Eastern Europe would accelerate markedly this year and Poland would be an important beneficiary. It sees foreign ownership – variously put at 20-25 per cent – rising to 35 per cent if these flows continue.

This would be good news for Mr Wieslaw Rozlucki, the president and chief executive of the Warsaw Stock Exchange, who is anxious to build on the market's strong foundations to attract foreign funds, the share of which he says could be doubled, and to create greater stability.

During the past five years, the stock exchange has been steadily expanding. It now has more than 70 quoted companies and a market capitalisation of more than $6bn. A fully-computerised system has been installed and the exchange operates a single price market system.

Warsaw stock exchange



It has achieved this progress within a regulatory regime that encompasses full disclosure rules and tough measures against fraud.

Poland's privatisation programme is one significant element in the changes Mr Rozlucki is seeking to bring about. Another is the Polish government's desire to reduce the burden of state pensions and pave the way for private pensions funds.

Mr Rozlucki says that pension funds would complement the privatisation goal.

First he wants to see large-scale sell-offs. "What we need is big Polish companies that would become flagships for our market." The stock exchange is now largely made up of small- to medium-sized companies and the large state entities have yet come to market.

He says that one possible flagship candidate is Polish Copper, 15 per cent of which is to be floated on the Warsaw bourse later this year. Others, for which privatisation dates have yet to be set, are Telekomunikacja Polska, the national telephone operator, the Bank Handlowy and Polska Nafta, currently being organised as a state-owned company for the oil industry.

The argument against such privatisations has traditionally been that the market would not be able to digest them. This, Mr Rozlucki argues, is where pension funds could play a key role, taking up part of the share allocation.

Mr Rozlucki envisages a privatisation structure that would involve a public float of 20 per cent, a strategic buyer taking 30 per cent, pension funds taking a further 30 per cent and the state holding the remaining shares.

"This would be a way of privatising large companies and helping to launch the pension fund industry," he maintains. Such a move, he adds, would be attractive to foreign investors since a cluster of big companies would be more cost effective for them.

"It's easier to invest in four large companies than 15 smaller operations," he says, adding it reduces the need for time-consuming analysis.

While big sell-offs impend, the country's mass privatisation policy is coming to fruition and posing other challenges and opportunities for the exchange. The programme is centred on 15 National Investments Funds that have been allocated shares in 512 companies, with an underlying book value estimated at around $3bn.

According to analysts, the mix of companies is heavily weighted towards the engineering and chemical sectors. The funds are managed by local and foreign firms, including Kleinwort Benson, BZW and Lazard Freres.

Mr Rozlucki says that he believes that the NIFs will be listed on the exchange by the end of year. Some of the individual companies will also get listings, but analysts think that the NIFs will want to restructure such companies to enhance their value before bringing them to the market.

Mr David Young, director of Wood and Company, a securities firm specialising in central European stocks

Continued on facing page

■ **Huta Lucchini:** by Anthony Robinson

Furnace rises from the ashes

Italian ownership and investment have rescued the Warsaw steel plant from closure

Throughout the former communist world the bulk of heavy industry remains firmly in state hands, partly because of a lingering belief in "family silver" and in controlling "strategic industries" and partly because of the indifference of private investors.

The exception is Huta Lucchini Warszawa, which Mr Bruno Schwabb, the managing director, proudly describes as "the only private steel company in the east". The decision to look east was a strategic one for the Brescia-based Lucchini group and was taken in 1990. "We are the number one private producer of long products in Europe following our purchase of the Piombino and Servola (Trieste) steel plants in Italy. We were looking to expand in the east because steel is expensive to transport. Privatisation in Poland gave us the chance to buy a steel plant close to the German and Scandinavian markets and, looking further ahead, close to the Russian market as well," says Mr Schwabb.

"At Huta Warszawa we found an entire industrial structure, although much of the equipment was Russian made and dated back to the 1950s in an industry where plant has to be renewed every decade. Of the five furnaces one was always closed for maintenance and the others worked at around 20 per cent the capacity of a modern furnace," he recalls.

At first, Lucchini, a pioneer in scrap-based mini-mills in the intensely competitive environment of the north Italian ironmasters, thought that it would only need to send a few of its personnel to supervise the transformation of Huta Warszawa. But around 20 Lucchini specialists are now employed at the plant, which was losing $2m a month and held no stocks before Lucchini took over the controlling 51 per cent in the company.

"We also had to cope with a major cultural problem. The workers council thought it still had the right to choose the board. We had to tell it that was the prerogative of the owners."

In June-July 1994 Huta Lucchini was closed by a 49-day-long strike over the issue. And the company also faced 18 months of negotiations with the workers council over job cuts. "Finally we got the go-ahead to cut the workforce of 4,600 by 40 per cent. Today we employ 2,800 but there were few redundancies and many more are working as private contractors," Mr Schwabb adds.

Establishing clear property rights over the plant and over land that, in the 19th century, was used as a Russian army firing range, was as complex as coming to terms with the workers. "Nobody warned us about the difficulties we would face acquiring the land. There were no details in the land register or maps of the land which was used by the Czarist army from 1840. In the end, we secured ownership of the plant and a renewable right to use the land for 99 years. But we lost two and a half years over all this."

It was not until May 1995 that Lucchini was finally able to sign contracts for the purchase of new plant including the electric furnaces, ladles and continuous casting equipment needed to bring cost and quality standards up to those in the west. By so doing, it ensured the re-birth of a plant that was earmarked for closure by Hatch and Co, the Canadian consultants that drew up a plan for the future of the Polish steel industry for the first Solidarity government.

The Canadian plan called for the closure of the notoriously polluting plant as a response to lobbying by Warsaw's city council. Instead the ECU65m ($100m) first stage of the investment plan involved closure of the worst offending sections – the carbon gas plant and the foundry – and the conversion of coal-fired boilers to gas. Air pollution levels were reduced by 80 per cent while a new water filtration and recycling system eliminated pollution from this source.

"The plant will become competitive when the continuous casting line comes into operation later this year and the blooming mill is closed. But in western Europe such a plant producing 250,000 tons of finished steel would function with 800 not 2,800 workers. The really difficult task of changing people's mentality so they think in terms of cost reduction still lies ahead." Mr Schwabb says.

Looking for 40 million new customers?

Welcome aboard!

New markets are springing up all across Eastern Europe. With its accelerated development rate, Poland is the most exciting market of them all. GDP up 6%. Industrial output up 13%. And a potential of 40 million new customers. But how are you going to reach that new market? LOT Polish Airlines, Poland's national carrier, offers you just the ticket you need. One of Europe's oldest carriers has decided to become one of its most dynamic airlines, with a new fleet, new services and a rapidly growing network.

Polish Development Bank
is your key to the free market potential of Poland

PDB is Poland's strongest-capitalised commercial-cum-investment bank. It is a bank with mixed public and private capital. The bank's foreign shareholders are reputable financial institutions which specialise in long term lending and investments.

PDB is perceived by its clients as an exceptional banking institution in that its products both comprehensible and innovative, in particular with introduction of a number of new, high yield instruments.

PDB's aim is to foster private business, whether locally or foreign-owned, through:
- local and foreign currency loans to private firms, including start-ups
- equity stakes, long or short-term
- stockbroking and investment advice.

We are just a phone call away.

Polish Development Bank, 00-675 Warszawa, ul. Koszykowa 54, Poland
SWIFT PDBK PL PW

B D H Ltd.
offers for sale a three-star hotel complex
Arka ★★★
with
★ restaurant ★ cafe bar ★ night club ★ drink bar ★ banqueting room ★
★ conference room ★ sauna ★ shopping centre ★

The most comfortable hotel on the Mid-Pommeranian Baltic coast, located in the centre of the town of Koszalin. The hotel, only 10km away from sandy beaches, is conveniently situated on the transit route along the Baltic coast line.
It was established in January 1992. There are 74 rooms including 2 president suites and 4 apartments. Maximum capacity is 148 beds.

Price US$ 4,200,000

For further information please contact: Mr. Andrzej Zaczek
01-234 Warszawa ul.Kasprzaka 29/31, Fax: (0-22) 36-08-78

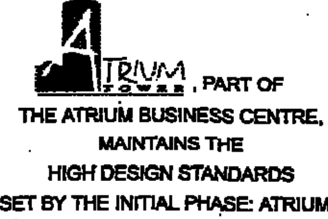
The border forwarding-reloading firm
(Hrubieszów/Poland – Izow/the Ukraine;
Dorohusk/Poland – Jagodin/the Ukraine)
offers:
Complete reloading service of
☐ unpacked goods
☐ goods in bags
☐ goods on palettes
☐ containers
Complete spedition service on the territory of Europe.

ATTENTION!
We ensure the cheapest
the most profitable,
the quickest transport
from the Ukraine to Europe

POLAND
Nowa 100
22-500 Hrubieszów
tel. 48-838-48-25
fax 48-838-48-68

Assured Quality

ATRIUM TOWER WARSAW



PART OF THE ATRIUM BUSINESS CENTRE, MAINTAINS THE HIGH DESIGN STANDARDS SET BY THE INITIAL PHASE: ATRIUM".

"RECENTLY VOTED THE CITY'S FAVOURITE NEW BUILDING BY THE INHABITANTS OF WARSAW.

Amenities

POLAND
+48 22-628 3075
Jones Lang Wootton
+48 22 630 8703
SKANSKA

... why settle for less ?

هكذا من الأصل

■ **Energy:** by Christopher Bobinski

The long road to liberalisation

The government is stepping up its privatisation drive, but obstacles to reform remain

Free market reforms have made little progress to date in Poland's energy sector, where mounting losses and the urgent need for modernisation threaten to become a large financial drain and inhibit future economic growth.

Recently, however, Mr Klemens Scierski, a former power station manager who is now the minister of industry, published a white paper outlining future privatisation plans for the electric power generating and distribution sectors.

Moves are also afoot to restructure the Polish Oil and Gas Company (PGNiG), an old style vertically integrated monopoly involved in everything from prospecting to the extraction and distribution of natural gas.

The government also continues to wrestle with an overmanned and loss-making coal industry. Mr Jerzy Markowski, a deputy industry minister, has put forward an ambitious restructuring plan involving a 12 per cent cut in output to 120m tonnes by the year 2,000, and a return to profit within three years.

Privatisation of the coal industry is scheduled to begin with the sale by the end of 1999 of Budryk and Bogdanka – the industry's two most efficient mines. The plan also provides for the disposal of Weglokoks, the state-owned coal export agency, Weglozbyt, the state-owned domestic coal distributor and Kopex, a mining machinery trader. Ownership of the remainder of the mines will be passed to a new body called Polski Wegiel (Polish Coal). This will be a holding company with majority stakes in the coal producers, which will be organised into six large mine management groups.

Fuelling debate: the coal industry is the object of controversial plans

These plans, however, could founder. The direct cost to the budget of reducing debt and paying for pit closures and up to 80,000 job cuts over the next five years will be $2.1bn.

Controversy also surrounds plans to construct a pipeline designed to bring gas across the country from the Yamal peninsula in northern Siberia to Germany. Opposition parties accuse the former communist-led government of seeking to limit Poland's freedom of manoeuvre. In reality, by providing an additional 13bn cu metres of Russian natural gas a year by 2010, the pipeline agreement would allow a rebalancing of the present coal-dominated energy mix and increase the choice of fuels for power generation.

Hard and brown coal currently provide 77 per cent of Poland's basic energy needs. The country has no oil fired power stations and, following a decision in 1990 to stop construction of the Zarnowiec atomic power station on the Baltic coast, there are no plans for any atomic power generating capacity. This leaves coal to provide 96 per cent of the power industry's fuel needs – and gives powerful political leverage to the miners of Silesia.

Politics also rears its head in energy pricing policy, which is still in the hands of the government. Only now is a long delayed draft energy law being debated in parliament. This promises to free energy prices, currently controlled by a special regulator. The government recently dismayed the energy sector by limiting electricity price increases to 50 per cent of retail price inflation. For the first time, it failed to provide the real increase in revenues demanded by the industry to finance environmental improvements and general modernisation. Mr Hubert Gabrys, the deputy industry minister responsible for the power sector, says that electricity prices should go up "by one or two points over inflation" in 1997 to make up ground lost this year. But that decision could be difficult to maintain in an election year.

The power industry estimates it will need $50bn over the next 15 years to meet the stricter ecological standards due to come into effect in 1998 and replace half the 33,000MW installed capacity which is obsolete. To achieve these targets, the industry is looking for a 30 per cent rise in prices from 5.8 US cents equivalent per average kilowatt hour to 7.5 cents by the end of the century.

Most of the capital, however, will have to come from foreign investors, which is why the government is moving to privatise the power sector. Pilot sales of the 2740MW Patnow Adamow Konin (PAK) lignite fired electricpower plant as well as two power distributors in Poznan and in Silesia are due to start this year.

"We must privatise to keep energy prices from growing too fast, to get capital for modernisation and access to technology and management skills," Mr Klemens Scierski, the industry minister, said when unveiling the white paper for the industry.

The paper envisages the introduction of a free market for power with groups of power producers competing with each other to supply distributing companies and individual clients in a system modelled on the privatisation of the UK's power sector.

The success of the plan turns on the principle of Third Party Access (TPA) to the power transmission system as well as to the country's pipelines. However, TPA has met with resistance in parliament from the gas lobby, which fears an influx of Russian gas. Nor is it welcomed by all of the power stations, as the less efficient

> The decision to raise electricity prices could be difficult to maintain in election year

fear that competition will lead to closures.

At the same time, the coal miners remain suspicious of plans to switch some power generation to gas in small local combined heat and power plants such as those in Poznan, where British Gas is keen to establish a generating joint venture. Other schemes involving US investors include plans to build a 1,000MW plant on the old atomic power site in Zarnowiec and one in Zamosc in eastern Poland.

Poland's energy projections envisage that 15 per cent of power generation in the year 2010 will be fuelled by natural gas. Meanwhile, Frontier Oil Exploration Company (FX Energy), a small Salt Lake City oil exploration company, has joined giants such as Exxon/Shell, Texaco, British Gas and Amoco in the search for oil and gas. Last August FX signed an agreement to explore for oil on 2.25m hectares of the baltic coast between Gdansk and Kaliningrad in co-operation with the Polish National Oil and Gas Company.

■ **Elektrim and Rolimpex:** by Bob Vincent

Models of the modern market economy

How two former monopolies have changed their strategies at home and abroad

Elektrim and Rolimpex are two old hands at foreign trade that have had to learn new tricks. Elektrim, the electrical engineering and trading conglomerate, and Rolimpex, a big name in the agricultural industry, are both former monopolies that have adapted to and helped drive economic change in Poland.

Elektrim has acquired a swathe of companies, in sectors as diverse as power station equipment and farm produce. Rolimpex, meanwhile, has been at the forefront of the fundamental changes in Polish agriculture and bought companies in related sectors such as food processing.

Their monopolies allowed them to build financial muscle and business expertise – two advantages they used to good effect as Poland switched to a market economy. Elektrim, in particular, has been active in buying companies, putting them back on their feet and then selling a chunk of the restructured concern. It has even earned itself the name of an unofficial merchant bank. The group has about 100 companies in Poland and about 20 overseas and agents in more than 60 countries.

The two companies share common endeavours. After amassing a web of interests at home and abroad, they see increasing potential in the domestic market as the economy continues to grow and investment increases. For Elektrim, the country's huge infrastructure projects are particularly important.

Mr Nikodem Muszynski, Elektrim's commercial director, says: "We have traded for a long time with the West and built up the know-how which we can now use to good effect. We are ready for the new environment."

As well as watching the home market, both companies are scrutinising the structure of their businesses. Elektrim wants to create a holding company with its five core operating divisions – including power equipment, cables and telecoms – becoming subsidiaries.

Mr Piotr Mroczkowski, Elektrim's chief financial officer, says a holding company structure would reflect the company's aim of concentrating on core divisions, tidying up management structure and improving efficiency.

Rolimpex, on the other hand, which was floated in 1994, faces a further sell off of shares. The government, which holds 49 per cent, is to offer a 30 per cent stake aimed

> 'We have traded for a long time with the west. We are ready for the new environment'

at passive long-term investors. The sale is set to raise about Zl123m.

Elektrim was listed the Warsaw Stock Exchange in 1992 and last year recorded net profit of Zl51.8m up from Zl49.4m in 1994 with turnover rising to Zl1.2bn, against Zl1.04bn. It is forecasting an increase to Zl70m this year.

Germany is still a key market for both exports and imports for the company, but overall its export markets have undergone a sea change – the European Union now accounts for about 60 per cent of turnover, supplanting the Comecon countries.

At home, infrastructure development has already paid dividends for Elektrim. A consortium it was in recently won one of the licences to build a digital system for mobile communications in Poland. US West was one of its partners in the successful bid. In six months they hope to have the system operating in Warsaw but need to raise some $100m for the project.

Elektrim is also hoping to win contracts for one of Poland's new motorways, the A2, which could involve supplying cabling, lighting and cement through its involvement in Poland's Ozarow cement plant. It is also forming a consortium to bid for Poland's PAK power stations.

The company, whose cable and wires division owns three of the biggest plants in Poland and accounts for about 29 per cent of total turnover, has about 70 per cent of the domestic cable market. Meanwhile, its power equipment division is making its mark abroad with the delivery and assembly of a 75MW power plant at Kutch in Gujerat.

Rolimpex is similarly pursuing a policy of increasing domestic strength while feeding export markets. It trades in about 1,000 agricultural products and in 1994 it accounted for 15 per cent of Poland's foreign trade in vegetable products. It is predicting an 18 per cent rise in profits this year to Zl49m.

The five main commodity areas in which it is the leading exporter and importer are grain, feedstuff, fats, oils, potatoes and sugar and its main trading partners are companies in the European Union.

It has, however, been altering the overall emphasis of its business – switching from a foreign trade company to a trade and processing concern.

Investment in food processing is crucial to its goal of increasing vertical integration and building up further areas of sales and profits growth. Mr Roman Mlyniec, president and director general, says 65 per cent of profits came from foreign trade in 1995 but he wanted to lift the domestic constituent to 50 per cent.

The group has been investing heavily in feed mills and storage facilities in the feedstuffs sector and is planning to buy farms through the country's privatisation programme. Rolimpex already has about 10,000 hectares. It is also helping to revive the country's rape seed production, providing fertilisers and financial assistance to farmers.

■ **Gorazdze:** by Bob Vincent

The comforts of home

New competition in Germany means the cement maker is turning to the domestic market

One of Poland's new motorways is due to pass close to Gorazdze's cement plant at Chorula, near Opole, in south west Poland. Gorazdze is the largest and one of the most modern cement plants in Poland, producing around 2m tons a year.

The new motorway, part of Poland's ambitious $8bn programme for a network of new roads, will prove a neat symbol of how Gorazdze is having to recast its strategy.

In the face of increasing competition in the important German market, it intends to place more emphasis on the home market, where infrastructure programmes are expected to revive demand for cement.

The group is also investing heavily to improve efficiency, particularly in its less profitable lime business, the fourth largest in Poland.

Gorazdze was privatised in 1993. CBR, the Belgium materials group, took a strategic 30 per cent share the company, with an option on holding a majority stake. As part of the deal, CBR agreed to invest in both Gorazdze and the less efficient plant, Strzelce Opolskie.

In 1995 Germany's Heidelberger Zement took a majority stake in the Belgian company, partly in order to stem the flow of cheap cement imports into its home market.

Gorazdze has proved an impressive catch. According to ING Barings, it is by far the most profitable cement plant in Poland and also a low-cost producer. Net profits in 1995 rose to Zl59.5m from ZL43.2m in 1994, while sales soared from Zl182.8m to ZL225.2m.

Gorazdze also produces a range of lime products, although these are by no means as profitable as its cement business.

In 1994 one third of the company's volume sales went abroad. Of these, 90 per cent were bound for Germany. Gorazdze's key German market, however, is becoming more competitive. The cement producers there have been investing heavily and have become increasingly price competitive while improving the quality of their products.

Mr Andrzej Reclik, Gorazdze's financial officer, says the company will have to look to the home market – of which it currently has 15 per cent – for growth. "We believe that the domestic market will grow as investment picks up in the construction sector and on motorways," he says.

The building of new residential and commercial premises will boost domestic demand, hit by a dramatic slowdown that began in the late 1970s.

Rising demand, put at about 8 per cent or more by some analysts, would push up cement prices, which have been running at no more than the level of inflation.

Key to the fight to win a bigger share of the domestic market will be drives to improve efficiency and product quality.

Gorazdze uses the dry technology method of production and has been introducing new products, such as the higher quality Portland cement. Cost efficiency will be further enhanced by a new tyre burning plant that will provide power for the plant and so cut cut energy costs.

In addition, Gorazdze has formed a trading company with its sister plant, Strzelce Opolskie, to co-ordinate promotion and marketing and, says Mr Reclik, create a new force in the home market.

The installation of a new plant, due for completion in 1997, will improve efficiency and quality control in the lime business.

Analysts believe that there will be no immediate pick up in Gorazdze's earnings and in fact some warn that margins will continue to be under pressure. However, they are looking for a recovery in 1997 as the benefits of restructuring and investments begin to be felt.

Forces for change

Continued from facing page

believes that NIFs will "become a new avenue for foreign investment".

"Two years ago, the market was retail driven. Every man and his dog was investing but this is changing and now there is about 30 per cent foreign involvement," he says. Foreign involvement, he adds, should reduce volatility.

Mr Rozlucki is keen to "remove unnecessary bureaucracy and procedures", without jeopardising standards, now that those working on the exchange have built up some expertise. "We can now afford to increase the degree of risks," he says, pointing out that the market has been seen to operate efficiently and has not met with any big hitches.

The removal of bureaucratic barriers could help silence those analysts who argue that some Polish regulations have kept foreign investors at bay.

Regulatory reform and privatisation are not the only forces for change. There is technology, too. The exchange is planning to introduce continuous trading in some equities this year and speed up the process whereby established quoted companies can raise further funds.

Poland is a good place to do business in. With the right bank, it becomes an even better place.

The choice of the right bank depends upon a number of factors.

If you are looking for reliability there's no better option than a bank listed on the Warsaw and London Stock Exchanges renowned for their strict information disclosure policies. You are assured of access to all relevant financial information.

If you are looking for convenience why not consider a bank with more than 60 branches and subbranches throughout northern and central Poland, co-operating internationally with more than 800 banks. A bank located in one of Poland's fastest growing regions.

If you are looking for effectiveness choose a bank with proven local expertise. That means people familiar with the specifics of doing business in Poland, for whom banking is more than just moving money from one account to another.

It's your business. Your choice. Your success.

Bank Gdański SA, Head Office:
Targ Drzewny 1, 80-958 Gdańsk, Poland,
phone +48 58 379 222, fax +48 58 379 379

BREADTH
of knowledge

BREADTH
of view

BREADTH
of connections

BREADTH
of expertise

BREADTH
of experience

BANK ROZWOJU EKSPORTU SA

Bielsko-Biała - Bydgoszcz - Gdańsk - Katowice - Kraków - Lublin - Łódź - Olsztyn - Poznań - Szczecin - Warszawa - Wrocław

■ **Regional overview:** by Anthony Robinson and Christopher Bobinski

New life beats in industrial heartland

The area that bore the brunt of recession is showing signs of revival

When Poland nose-dived into recession in 1990, Silesia, the heavy industrial heartland of the country, felt the pain more than any other region. Conditions remain grim in the isolated mining villages and the high-rise apartments, whose crumbling plaster is darkened by the soot from thousands of chimneys. But a big new DM500 car plant investment announced by General Motors earlier this month could be the start of a shift towards a more consumer-orientated economy just as the economic recovery that first hit Warsaw and western cities such as Poznan, Wroclaw and Szczecin, is lifting the region's partially restructured heavy industries off the floor.

The densely populated region is a web of interconnected towns and mining villages centred on the city of Katowice. It is one of the great industrial conglomerates of Europe. But the basic infrastructure, including the railways, canals and many of the mines and steel mills, was built in the 19th century when the region was divided between Germany, Russia and Austria. This legacy of tall chimneys, cobble stones and grimy red brick characterises the area. But Silesia also received heavy investment during the war, when it became a centre of the Nazi war economy, and again in the 1970s after Edward Gierek, a former miner, became leader of the communist party and developed the region that had been his local fiefdom.

By the end of communist rule, however, the area was run-down, largely obsolete and suffering from deadly levels of air, water and land pollution. Visited at the tail-end of winter, with dirty yellow snow on the ground, blackened trees, and rivulets of sooty water running down the gutters, Silesia is bleak indeed. But unlike Germany's Ruhr gebiet, which resembled Silesia 30 years ago, the 5.5m inhabitants of the region cannot count on receiving from the impoverished Polish state the billions of dollars needed for rejuvenation.

> The upturn has increased demand for Silesia's basic products

This is not an easy message for the region's traditionally militant trade unions to digest. A "Contract for Silesia" signed by the government last November after months of negotiations with trade unions is long on words, but only promises Zl100m($25m) over the next three years in hard cash.

The contract offers no grandiose new investment projects but earmarks the funds to provide state guarantees for loans to small- and medium-sized enterprises. The message is that Silesia's salvation will depend mostly on the efforts of its own hard-working and resourceful people.

However, the prospects for recovery may be brighter than first impressions suggest. The upturn in economic growth since 1993 has increased demand for Silesia's basic products. Ahead lies the prospect of decades of heavy investment in motorway, railway and other steel and cement intensive infrastructure developments.

A strategic plan for the future of the steel industry commissioned from a Canadian consulting company at the height of the recession recommended the closure of half the region's 25 steel plants and the concentration of steel-making on only 11 plants. That now looks too pessimistic. The report calculated that around $5bn was required to reshape the industry and leave it competitive once protective barriers against EU imports came down in 1998. That figure remains realistic, although unlikely to be raised in full.

Successive Polish governments, and there have been seven since 1989, have also drawn up plans for slimming down Europe's biggest coal industry, which is entirely concentrated in the Silesian basin. Over the last decade total coal output has declined from nearly 200m tons to 130m tons, of which around 30m tons a year is exported at a loss. Employment has also steadily declined.

But at least 15 more heavily loss-making mines need to be closed with the loss of another 70,000 jobs if the industry is to be brought back to profitability. Lower coal production and export would also reduce the excessive strain on the nation's infrastructure caused by hauling millions of tons of coal across the country by road and rail to the Baltic ports. But, like those in Britain in the 1980s, Polish politicians face an uphill task in persuading miners that Poland would actually be richer if it produced less coal from loss-making pits and spent the money on other things.

> Until now there has been an absence of high-tech industries

Economists at the regional government headquarters in Katowice worry that the higher pay awards that ended recent strikes were unmatched by productivity gains and will increase the coal industry's current losses, raise the cost of future redundancy payments and set unrealistically high expectations for wages in alternative employment.

Until now the great weakness of Silesia has been the relative absence of new consumer and high-tech industries. The isolated mining communities have set a high premium on traditional family values, with one male bread-winner and women staying home with the children. This immobility, and the slow pace of restructuring to date, have kept unemployment, at 9 per cent, well below the national average of 15 per cent. But with unemployment destined to rise in traditional sectors, the need for new investment and new industries has never been more urgent.

Fortunately, help is at hand – in the reassuring shape of General Motors. A small army of architects, estate agents, lawyers and accountants spent six months examining sites all over Silesia for GM's planned automobile assembly site and eventually decided on a site at Gliwice, alongside the canal which runs from the city to the River Oder and into the German canal system. "The expectations sparked off by General Motors were enormous. Every town in the region put forward its proposal," says Mr Eugeniusz Ciszak, the provincial governor of Katowice.

The final choice for the 2,000 job factory was between Gliwice and a site next to the Huta Katowice steel complex. Huta lost, but not completely. The week after GM made its decision Huta Katowice announced it had agreed a 50/50 joint venture with Sidmar of Belgium to go ahead with a third continuous casting mill linked to a cold rolling mill. The mill will produce high quality strip for GM and other plants.

■ **General Motors site:** by Anthony Robinson

American car move raises local hopes

GM's Gliwice plant will be good news for steel workers

Mr Scott Mackie, the Canadian vice president of planning for General Motors' international operations grabs a sheet of paper and sketches a rough box. It takes in a raft of new automobile assembly and component plants that has sprung up over the past five years in central Europe. Hungary has a new Suzuki plant and an Audi engine plant near the Austrian border; the Czech Republic has the big new Volkswagen Skoda plant and associated facilities clustered around Mlada Boleslav; Slovakia has a rapidly expanding Volkswagen assembly plant in Bratislava; Poland has Fiat at nearby Tychy and Bielsko Biala, Daewoo is investing heavily in new production facilities at the old FSO plant in Warsaw, and so the list goes on.

On Mr Mackie's sketchmap Silesia lies right in the middle of the box – and all around live 38.5m Poles who constitute the biggest potential market in the region.

But while the strategic value of Silesia was clear it took months to decide between dozens of potential sites. Many proved unsuitable because of the level of pollution or because of the difficulties in establishing who exactly owned the land that GM wanted to buy for the biggest greenfield car plant in central Europe.

In the end, the choice fell upon Gliwice, a town with good educational facilities and relatively clean air on the western outskirts of the region. The 70 hectare site lies on the banks of the Bismarck-era canal leading to Berlin and the Baltic, and enjoys excellent road and rail connections. The site, now just farmland, had already been acquired by the local authority, which is negotiating the sale with GM's property team.

The final choice was bound to disappoint the losers. But GM's plans for an integrated car plant with metal stamping, body welding, paintshop and final assembly and capable of assembling up to 100,000 cars a year by 1998 are expected to bring in thousands of new related jobs for component makers.

Looking further ahead, GM is already contemplating future expansion and the investment of a further DM250m-DM350m to raise capacity to 150,000 to 200,000 cars a year, including a new small car, still under development, for sale throughout Europe as Fiat already sells its Polish-made Cinquecento across the continent.

This is all good news for Huta Katowice whose integrated steel complex was originally designed to produce 9m tonnes of steel a year using local coal and iron ore shipped from Krivoi Rog in Ukraine. It was the centre piece of Silesia's last investment boom in the 1970s when billions of borrowed dollars were poured into the region.

But huge cost over-runs on the project nearly bankrupted Poland, starved all other investment projects of capital and stopped construction of the Huta Katowice complex when only half its planned capacity was built.

The legacy of the communist years was a plethora of small, obsolescent, and polluting steel plants in heavily populated areas.

Now that GM has given the go-ahead for the new assembly plant, Huta Katowice has decided to press on with its long delayed plans to build a brand-new strip rolling mill at the end of its planned third continuous casting line. This will fulfil most of its original ambitions and improve the overall profitability of the complex.

The articles opposite describe how other companies are helping to change the region.

The FSO plant at Warsaw: like Gliwice, the object of foreign investment Piotr Malecki

Your best cards in Poland.

Commercial Bank (Headquarters)

CREDITANSTALT
Bank Creditanstalt S.A.
ul. Nowy Swiat 6/12 V Pietro
PL-00400 Warszawa
Tel.: (+48/22) 26 70 70, (+48/2) 625 23 00
Fax: (+48/22) 26 51 10, (+48/2) 621 73 02
Telex: 81 65 75 bca wa
S.W.I.F.T.: CABVPLPW

Commercial Bank

CREDITANSTALT
Bank Creditanstalt S.A.
Nowy Swiat Branch
ul. Nowy Swiat 6/12 V Pietro
PL-00400 Warszawa
Tel.: (+48/22) 267 070/2000
Fax: (+48/22) 265 110, (+48/2) 621 7302

Commercial Bank

CREDITANSTALT
Bank Creditanstalt S.A.
Zlota Branch
ul. Zlota 44/46
PL-00120 Warszawa
Tel.: (+48/2) 625 51 63, 625 52 36
Fax: (+48/2) 625 51 93

Commercial Bank

CREDITANSTALT
Bank Creditanstalt S.A.
Kalwaryjska Branch
ul. Kalwaryjska 69-71
PL-30509 Kraków
Tel.: (+48/12) 56 43 43
Fax: (+48/12) 56 25 55

Commercial Bank

CREDITANSTALT
Bank Creditanstalt S.A.
Stolarska Branch
ul. Stolarska 13
PL-31043 Kraków
Tel.: (+48/12) 217 072
Fax: (+48/12) 217 068

Commercial Bank
CREDITANSTALT
Bank Creditanstalt S.A.
Poznan Branch
ul. Sw. Marcin 77
PL-61808 Poznan
Tel.: (+48/61) 53 22 77
Fax: (+48/61) 53 62 05

Corporate Advisory
Creditanstalt Investment Bank

Creditanstalt Financial Advisers S.A.
Swede Center Building
Al. Jerozolimskie 56c PL-00803 Warszawa
Tel (+48/2) 630 2730
Fax (+48/2) 630 2731

Securities
Fund Management
Creditanstalt Investment Bank
CB
Creditanstalt Securities S.A.
Swede Center Building
Al. Jerozolimskie 56c · PL-00803 Warszawa
Tel.: (+48/2) 630 62 72
Fax: (+48/2) 630 62 68

Mass Privatisation
Creditanstalt Investment Bank
CB
Creditanstalt SCG-Investment Fund Management S.A.
LIM Center – Marriott Hotel, 10th Floor, Suite 1014
Al. Jerozolimskie 65/79 · PL-00697 Warszawa
Tel. (+48/2) 630 60 90
Fax (+48/2) 630 61 18

Leasing
CA-Leasing Polska Sp.zo.o.
ul. Zlota 44/46
PL-00120 Warszawa
Leasing-Group
Tel.: (+48/39) 12 20 90
Fax (+48/2) 621 32 15

awt
AWT International Trade and Finance AG

CREDITANSTALT

COUNTRY SURVEYS ON DISK

All the analysis, comment and case studies that have traditionally only been seen inside the FT's pink pages are now available on individual computer diskette.

Designed for the screen, FT country surveys have never been more accessible or easy to use.

No software product required. Acrobat reader from Adobe included.

To purchase from the current range of FT country surveys in Apple Mac or Windows format: Telephone +44 (0) 171 873 4356 or fax: +44 (0) 171 873 4862

Subscribe to the Financial Times in

Europe.

and get the first 4 weeks free.

For more information about this special offer for new subscribers and our extensive subscription hand delivery network, contact the Subscription Department in Frankfurt on +49 69 156850 or fax us on +49 69 596 44 83 or write to us at Financial Times (Europe) GmbH, Nibelungenplatz 3, 60318 Frankfurt/Main, Germany.

Financial Times. World Business Newspaper.

Poland's Leading Quality Newspaper available everyday throughout the country

the best, the quickest, most reliable source of current news and information on Polish economy, business, financial standing of enterprises, as well as on regulation and new laws, the most reliable newspaper for the wide group of stock exchange investors

- clear typography
- 50% sold to subscribers
- circulation at the level of 280,000 copies
- 2/3 of the readers are managerial staff
- and students studying economy

We supply information - you make the decisions

Please contact our representative in London:
Merkury Publicity Limited, 16 John Street, London WCIN 2DL, tel. 00 44 71 831 6631, fax 00 44 71 404 4674
or the „Rzeczpospolita" Advertising Office in Warsaw:
02-015 Warszawa, pl. Starynkiewicza 7/9, Poland; tel. (22) 29-86-14, (22) 621-48-69; fax (22) 621-46-58, (22) 625-61-57

■ **Nalco-Fueltech:** by Anthony Robinson

Green rules create niche

Government action to control pollution has led to the formation of a new joint venture

A project with great potential significance for air quality in Poland's most polluted region and way beyond is taking shape at an obscure district heating plant at Legnica, a former German city and Soviet army base near the copper mines of lower Silesia.

In a $10m pilot project, Nalco-FuelTech, a joint venture between Nalco, the world's biggest speciality anti-pollution chemical company and FuelTech, a Dutch Antilles-registered anti-pollution technology company, is busy installing a combined technology system that will reduce sulphur dioxide, nitrogen oxide and dust emissions.

There are at least 750 similar boiler houses in Poland that could reduce emissions to conform with increasingly tough regulations by retrofitting the relatively cheap and easy-to-operate Fueltech system, according to Mr Kent Durr, the company's London-based chairman. They could also save on fuel costs as the Fueltech system, which works by injecting a cocktail of chemicals into the flue gases, makes it possible to burn cheaper grades of coal, he adds.

The company's "SOx, NOx and particulate reduction" technology is already in operation in three coal and lignite fired power stations just across the border in the Czech Republic. But the Legnica contract is the first in Poland, by far the biggest potential market in central Europe.

In February, the company reached an agreement with TRC Companies Inc of Windsor, Connecticut, under which TRC's Polish joint venture company, Pakto SA, will market and provide engineering support and $50m in finance for what Fueltech hopes will be a breakthrough into the Polish and wider central European market.

TRC's partners in Pakto are Poland's two leading environmental protection funding agencies, the National Fund for Environmental Protection and Water Management, and the Bank for Environmental Protection. Through this partnership Fueltech gains access to US import-export bank credit lines for environmental protection projects involving US technology, and to local finance.

Recent trials at the Legnica district heating plant exceeded the government's new ecological norms, Mr Luther Wolfenden, the American project manager says. FuelTech is now phasing in a fully commercial system at each of the five furnaces. The project is being closely followed by local companies, including the nearby Miedz Copper Combine, which has more than a dozen refinery furnaces suitable for the retrofittable technology now being installed at Legnica.

The installation involves the construction of large metal hoppers to contain the lime and urea-based slurries and the speciality chemicals that are all injected at carefully calculated points into the flue gases.

In a deliberate boost to the local economy all the steel work has been contracted out to a local entrepreneur, Mr Andrzej Novak. The former welder set up his company, Kotlorem, in 1990 and now employs 45 people. "The Fueltech contract amounts to 65 per cent of my current workload and has helped to take up the normal winter slack when I have to lay people off," he says.

"The problem for small businessmen like myself is that state companies are short of cash and cannot pay, while there are very few private companies around here. It is also virtually impossible to obtain credit.

"Fueltech helps by providing working capital and making payment as work proceeds. This is important because otherwise it is hard to get good labour – most of the local skilled welders now work over the border in Germany."

The relatively cheap and simple ancillary equipment that is required to give support to the Nalco-Fueltech processes leads to spin-off work for the local fabricators and suppliers. It also enables Polish industry to continue using relatively cheap and indigenous Polish coal.

"This fortunate combination helps to make Poland an ideal country for us," says Mr Durr, a South African who was formerly South Africa's minister for trade and industry – a post in which he established close links with the mining industry.

"Over 90 per cent of Poland's power is generated from coal. It is politically and socially impossible to close the coal mines and economically impossible to replace the existing power plants," he says. "At the same time, however, anti-pollution legislation is now in place and polluters will face heavy fines if they do not comply with it. By happy coincidence our triple process eliminates the three main types of pollution and is compact, affordable and retrofittable."

The marriage of Nalco's expertise in speciality chemicals for treating water, slurries and other effluent and FuelTech's engineering and process plant skills has created a relatively low-technology solution that can be installed with minimal disruption to production. Sulphur dioxide reduction involves the injection of a lime-based slurry into the furnace followed by downstream humidification and a bag house to collect the resulting inert dust. The nitrogen oxide reduction involves the furnace injection of urea-based chemicals: particles are collected by a fabric filter bag house and the resulting chemically inert waste can be used for construction or as a slow-leaching base for fertilisers.

FuelTech is focusing on the Polish market because of its size but also, according to Mr Durr, because the company notes a "sense of urgency and responsibility on the part of government and a high quality engineering capacity".

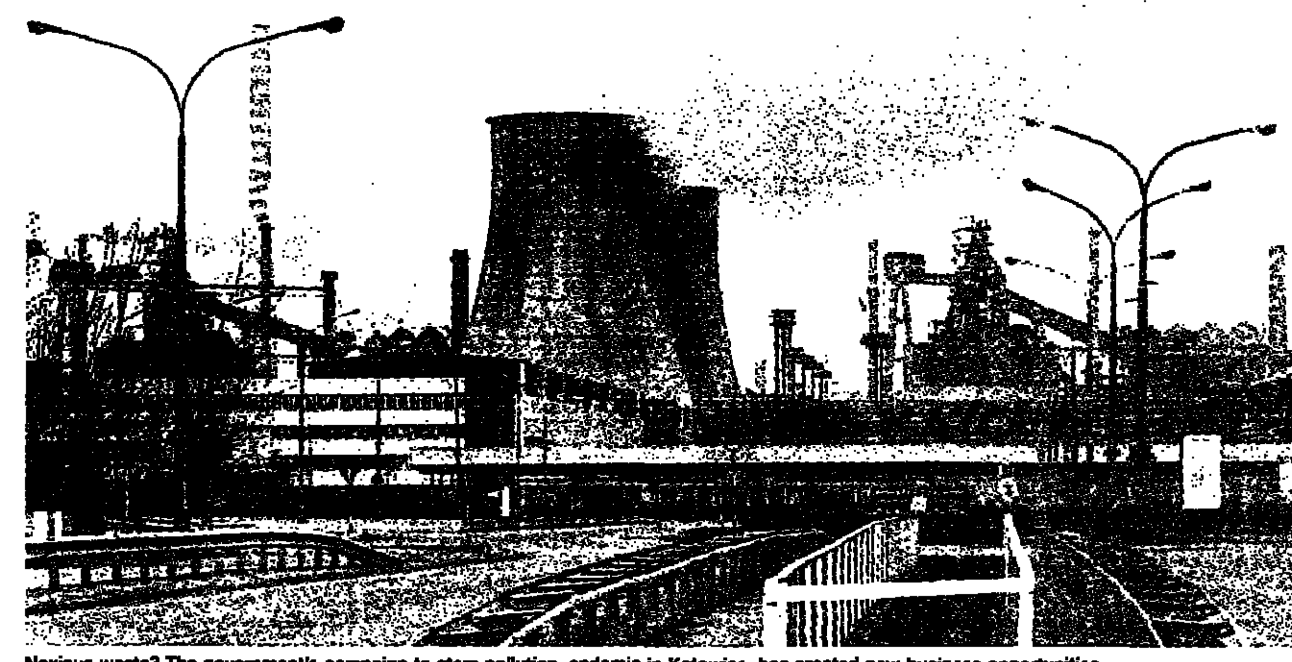
"When the orders come through we will produce as much of the equipment as we can locally," Mr Durr says.

Fueltech has already installed more than 180 units around the world, mainly in Germany and the north-east US. It is also looking at China, Ukraine, Belarus and Russia.

Mr Durr notes that the need for environmental protection only becomes a market for pollution abatement technology when suitable legislation is in place and enforced. "That is the situation in Poland, but not yet in the former Soviet Union. When it is, we expect that Poland will become our springboard for eastward expansion," he adds.

Tough new air pollution abatement laws come into effect between 1995 and 1997. The main goal is to reduce sulphur dioxide emissions by 70 per cent to 1.9m tons a year by 2000 and cut Nitrogen Oxide (NOx) emissions, currently at 1.3m tons a year, to 0.9m tons a year by 1997.

The first target is to cut NOx emissions in two stages by the end of 1995 and the end of 1997. New plants coming on stream after 1998 will also be required to have sulphur dioxide emission levels that are 75-80 per cent lower than those today.



Noxious waste? The government's campaign to stem pollution, endemic in Katowice, has created new business opportunities

■ **Elstal Labedy:** by Christopher Bobinski

Thoroughly modern mill

The managers of the steel company have pursued a bold strategy of modernisation

Polish production of metallurgical products (tons million)

	1985	1989	1990	1991	1992	1993	1994	1995*
Steel production	16.1	15.1	13.6	10.4	9.9	9.9	11.1	11.8
Rolled products production	11.8	11.3	9.8	8.0	7.6	7.6	8.6	9.0
Exports	2.1	2.5	3.7	3.7	3.4	3.2	4.0	3.8
Imports	1.4	1.1	0.7	0.2	0.4	0.7	0.8	1.0

Source: Central Statistical Office (GUS) and Rynki Zagraniczne. *Estimated data

Mr Kazimierz Ochab, the technical director of Elstal Labedy, is quietly proud of Europe's most modern electric arc furnace and continuous casting line.

The new equipment has just been installed at the Labedy steel mill, at the western edge of Silesia's sprawling industrial agglomeration of Katowice, and is currently undergoing trials. It sits in high-tech splendour in a spruced up 55-year-old building where the heat, noise and stink of the open hearth furnaces it has replaced are fast becoming a distant memory.

Without management's persistence and determination, the $70m investment would never have been made and Labedy would have become just one more abandoned and shuttered factory in a landscape littered with industrial relics.

"We could only count on ourselves," Mr Ochab says of an investment that ensured Labedy's survival in a much more efficient and slimmed down form, employing 250 workers where 800 were employed before.

> The plant has diversified and now supplies the building industry

Senior managers were driven by a combination of fierce loyalty to their plant and fear for their own future. Had Labedy not been modernised the mill would either have gone under for economic reasons or have been forced to close on the orders of the environmental authorities.

Elstal Labedy, which owns the new mill is a joint venture between Labedy and Stalexport, the now private former state trading company, which is building a 25 per cent stake in the Polish steel industry. Stalexport and Labedy jointly put up 32 per cent of the funding for the furnace and casting line. Their investment constitutes the first step in the privatisation of Labedy, with Stalexport in the role of strategic investor.

A consortium of six local banks led by the enterprising Export Development Bank (BRE) helped finance the purchase of equipment from Mannesman Demag and Switzerland's Concast as well as an oxygen plant from BOC. The remaining 32 per cent came in the form of a low-interest loan from the National Fund for the Protection of the Environment (NFIOS) whose money comes from fines paid by companies that contravene environmental standards. The project went ahead without supplier credits, however, as the Polish government refused to provide loan guarantees.

Mr Wilhelm Kirsz, the managing director of Labedy, which was founded in 1848, when the area belonged to Prussia, is as pleased as any of the mill's 1,800 employees at the success of the project. He has managed the plant since the beginning of the 1990s when it stayed in profit and avoided debt. Last year it made a net profit of $3.2m on sales of $120m, around 10 per cent of which came from export markets such as Spain, Austria, Switzerland and Iran.

Mr Kirsz has to pay for the investment and retain his leading position as a supplier of steel supports to the coal mining industry while diversifying into making steel products for the building and other sectors. His three rolling mills also have to be modernised.

The new continuous casting line provides substantial savings on energy costs while the arc furnace reduces pollution and noise to a minimum. This year it will produce 250,000 tonnes of steel billets for processing at Labedy's three rolling mills, or for sale to outside mills. Full capacity, to be reached next year, is set at 350,000 tonnes.

THE BIGGEST RADIO NETWORK AM/FM IN EUROPE

RMF FM

	Antenne Bayern	Atlantic 252	NRJ	Radio Deejay	RMF FM	SER
Listeners	570	2.070	4.615	4.572	5.970	4.078
	6.3% Germany *	4.4% Great Britain	10.0% France	7.4% Italy	20.4% Poland	12.1 Spain

THE LARGEST EUROPEAN COMMERCIAL AM/FM RADIO NETWORKS (in terms of the number of listeners)

The Polish office of WOOD & COMPANY has moved to larger premises at:

FIM Centre, 21st floor, Al. Jerozolimskie 81, 02-001 Warsaw POLAND

Tel: (48 22) 695 0500
Fax: (48 22) 695 0505

ECONOMY INDUSTRY MODERNITY ECOLOGY

ZAKŁADY AZOTOWE „KĘDZIERZYN" SA

Our adress:
Poland, PL 47-220 Kędzierzyn-Koźle, P.O. BOX 163
tel. +48/77/813500, 813651
fax +48/77/813501

Six years ago, we were only one of many Polish chemical companies which struggled to cope with all the problems resulting from the market of the economy in transition. Today, we are one of the biggest Polish manufacturers of chemical products, with recognised and stable position on the market.

Our plants deliver 71 various products: starting from oxo alcohols, then going to urea adhesives and organic products, and finishing at nitrogen fertilizers. Great majority of our plants are modern production facilities. Before long we expect to be certified under ISO 9002.

We have been operating for fifty years now. Our site is located in the Silesia region - the region with the industrial traditions dating back to many hundred years ago, and situated at the crossroads of main communication tracks leading from West and South Europe into North and East. We know that no company will maintain its market share without continuous development and new investment projects. The market conditions are competitive and demanding.

Thus, we seek partner(s) for joint finansial projects.

What can we offer?

- *stable position and our specific markets world-wide,*
- *reliability acknowledged by Polish and foreign clients,*
- *own energy supplies,*
- *well developed infrastructure in logistics,*
- *perfect financial standing,*
- *sites with utilities provided for the construction of new chemical plants,*
- *qualified, skilled and competent personnel.*

It is widely known that good time for investments at this part of the world is just about to start.

Take your chance.

We are waiting for you at the proper place and time.

BGŻ SA
BANK GOSPODARKI ŻYWNOŚCIOWEJ SPÓŁKA AKCYJNA
LARGEST CO-OPERATIVE BANKING NETWORK
- OFFICES ALL OVER THE COUNTRY
- NATIONAL BANK WITH OVER 1200 CO-OPERATIVE BANKS ASSOCIATED THEREIN

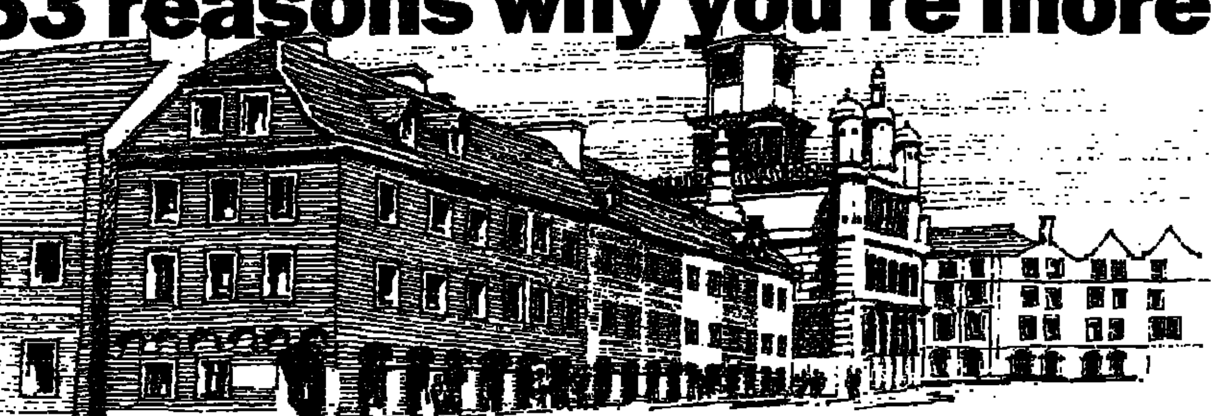
UNIVERSAL BANK SPECIALISED IN PROVIDING SERVICES TO THE AGRICULTURE AND FOOD INDUSTRIES

BGŻ S.A.
THE BEST PARTNER IN BUSINESS AND ECONOMIC CO-OPERATION EAST - WEST

BGŻ S.A. 00-131 Warszawa, ul. Grzybowska 4, TEL. 620 02 51
TLX. 825198 bfe, FAX. 25 72 07, SWIFT. GOPZ PL PW
Commercial and Correspondent Banking Department TEL. 25 72 06

EXPERIENCED
RETAILING INVESTORS/PARTNERS REQUIRED
PRIVATE RETAILING ENTERPRISE (WALL FLOOR COVERINGS AND HOME CONTENTS/DECOR ETC.)
ESTABLISHED SINCE 1993 IN POLAND
SEEKING INVESTORS/PARTNERS TO EXPAND CURRENT TWO OUTLETS.
CONTACT: MARC KALAMIAN/BELGIUM:
TEL: +32.2.346 25 99
FAX: +32.2.347 62 13

53 reasons why you're more likely to fly to Poland with SAS



To Warsaw, Poznan or Gdansk

With 53 departures every week from the UK to Poland, we offer you a greater choice of flights than any other major European airline. Three times every weekday to Warsaw. Three every Monday, Wednesday and Friday to Poznan. And daily to Gdansk from Heathrow, from Manchester and from Glasgow – the fastest service from all three cities.

So next time you're flying to Poland, try us. You certainly won't go short of opportunities.

Call your travel agent of SAS:
London 0171 734 4020,
Manchester 0161 499 1441

SAS SCANDINAVIAN AIRLINES

■ **UK investment:** by Anthony Robinson

Queen's visit reflects new ties

Britsh companies are increasing their commitment to the country in deals worth millions

The first state visit by a British monarch to Poland, which coincides with this survey, celebrates the resumption of friendly official relations, cemented by war-time comradeship, between two peoples far enough apart to enjoy a degree of mutual admiration.

London was home to the wartime free Polish government and Polish airmen played a distinguished role in the Battle of Britain. Poles also fought alongside the allied armies in a long list of other battles inscribed on the war memorial in Victory Square on which the Queen will lay a wreath, and many Polish servicemen and their families remained in Britain after the war rather than returning to the Soviet dominated post-war homeland.

The Solidarity revolution of 1989 opened the way for closer links between Poland and the rest of the world, including Britain, although initially the UK Home Office ran a highly restrictive visa regime inspired by fear that the UK would otherwise be overwhelmed by thousands of work-seeking young Poles. In fact, the boot was rather on the other foot. As the former KGB minders in key Polish ministries faded from the scene, newly strategic ministries such as finance and privatisation suddenly became thick with pin-striped Brits. Warsaw's newly opened Marriott and older established Victoria and Europeijski hotels gently throbbed with accountants, management consultants, seconded civil servants, bankers and purveyors of all kinds of arcane advice connected to the then mysterious art of privatisation.

It was thanks largely to Mrs Margaret Thatcher. The then prime minister believed that the transfer of practical experience was the fastest and most effective way of helping people in former communist states acquire the skills appropriate for a democratic society and a market economy. She accordingly set up the Know-How Fund.

Much of the advice was given by Anglo-Poles, born and educated in the UK, whose fathers might have been spitfire pilots in the Battle of Britain or fought their way through Italy with the Polish army that General Anders built up from officers and men released from Stalin's captivity in 1941.

Despite the quick start and the good contacts made early on, however, UK-based businessmen have been somewhat slower to open their wallets than their American, German, Dutch, French and Italian counterparts, who have tended to invest and trade more. But those UK companies that have taken the plunge tend to be enthusiastic about their new Polish investments and the relationships they have built up with their local managers and workers.

The proof of such enthusiasm can be seen in rapidly rising trade and investment. According to British figures, UK exports to Poland rose 34 per cent to £945m last year, of which £211m was accounted for by North Sea oil. Imports from Poland rose 17 per cent to £638m, to give a surplus in the UK favour of £307m.

Poland is not only the largest market in the region for UK companies, but also the most attractive place for investment. British companies have been responsible for $478m of the total $6,832m that PAIZ, the Polish investment agency, estimates was invested in Poland between 1990-95. They are committed to a further $329m as part of the $5,249m package that foreign investors as a whole have pledged.

Interviews and factory visits indicate that the pace of new investment is greater than suggested by the official figures, which only include sums of over $1m.

According to a survey commissioned by the Department of Trade and Industry in the UK, British companies investing in Poland are attracted by the country's size, prospects of growth and its location as a base for exports. Future Polish membership of the European Union is less of a factor, while few of the companies polled draw attention to the low costs of labour.

Disadvantages most often cited include high fiscal burdens and unstable tax regulations. Many consider the local banking system to be ineffective and many criticise the legal system for its "inconsistent provisions", with "many various interpretations of new regulations possible".

Despite these drawbacks, individual commitments are often huge. The biggest single UK investor to date is Pilkington, which has opened a $166m glass works at Sandomierz in south east Poland. It is followed by the Anglo-Dutch Unilever group, which has invested $98m, and is committed to another $40m, and by Cadbury-Schweppes, which has built a $50m greenfield chocolate factory on the outskirts of Wroclaw in south western Poland.

> Poland is not only the largest market in the region for UK companies but also the most attractive for investment

Cadbury's state-of-the-art factory is one of a cluster of investments by British companies in the Wroclaw area. The attractions include helpful local authorities and good road and rail connections to the German market, the 38.5m strong Polish domestic market and opportunities further afield in the Baltic states, Belarus, Ukraine and Western Russia.

British Oxygen bought an industrial gas plant next to a site on which British Vita has built a $10m foam rubber plant while Cussons, which invested $11.5m in a soap factory, is now having a new $15m detergent plant built by Bovis Polska. The Polish subsidiary of the UK-based Bovis construction company also built Pilkington's Sandoglass factory and is currently building a $30m glucose refinery near Wroclaw for Cargill, the US agricultural products company and a $10m bottling plant for Pepsi Cola in Znin, also western Poland.

Bovis is one of a growing number of UK-based construction companies attracted to Poland by rapid growth and the prospect of big infrastructure developments in the years ahead. A new business park under construction by Higgs and Hill and its Polish partner is very visible on the road from Warsaw's new airport to the city. British-based property companies are also playing an active role in the fast-moving Polish property market.

The prospect of large scale expansion by Tesco, the UK supermarket group, which recently bought the Savia supermarket chain, the expected entry of Marks and Spencer and Boots the chemist, together with projected heavy investment in petrol stations and elsewhere by British Petroleum, add to the impression of dynamic growth in Polish-UK business links.

Another indicator is the increasing difficulty of finding seats on some direct flights to Warsaw. British Airways is working hard to attract Polish and other central European passengers to London for onward flights around the world while LOT, the Polish carrier, has invested heavily in staff training and a new all-Boeing fleet and reports an 85 per cent rise in business-class travel between London and Warsaw over the first two months of this year. Lot, which is seeking a US strategic partner as part of its privatisation plans, has just been chosen as the best east European airline of the year by Business Travel World magazine.

> UK-based construction companies are attracted to Poland by the prospect of big infrastructure projects

Oddly, rising trade and investment hardly appear to have been noticed by the British clearing banks. Warsaw hosts a raft of UK-based merchant banks, including Morgan Grenfell, SG Warburg and Schroder with its Schroder Polska subsidiary. Barclays has a representative office and Midland is represented by Midland Montagu Financial Services, but so far the British clearers have not rushed to open branches in what is becoming a market increasingly crowded with their European and US competitors.

Workers at Cadbury's $50m greenfield site on the outskirts of Wroclaw — Piotr Malecki

CASE STUDY **British Vita**

Profit at the push of a button

For British Vita, a medium-sized British plc whose international business accounts for more than 60 per cent of its more than £800m annual turnover, the decision to build its own polyurethane foam plant at Dolny Brzeg near Wroclaw in western Poland three years ago has paid dividends.

"Our Polish plant was profitable from the moment we pressed the start button. We started production in June 1994 and within four months we were working at 90 per cent capacity," says Mr Keith Bradshaw, British Vita's director for Eastern Europe. "Profitability will rise further when the low-cost extension to our existing plant is completed later this year," he adds.

Strong growth and high profitability at its wholly-owned Polish subsidiary have been especially valuable over the past three years, during which the company's overall profitability has been hit. The squeeze is the result of rising chemical raw material costs and fierce competition in British Vita's traditional markets, especially Germany.

Ironically, increasingly tough competitive conditions in the German market are closely linked to the company's success in Poland. The Manchester-based company was originally tipped off to the potential further east in 1992 when cash-wielding Polish furniture makers turned up at its German plants seeking foam to ship back to factories in Poland.

Vita's customer base and profitability in Germany have been undermined over the past few years as furniture makers and cost-conscious German car companies have transferred production from expensive German factories to cheaper sites in Poland and elsewhere in central Europe. At the same time, demand for foam from locally owned Polish factories has soared, reflecting last year's rise in Polish exports to Germany and other EU markets.

"The only mistake we made in Poland was to underestimate the potential. I wish we'd gone for a bigger plant in the first place," Mr Bradshaw admitted at a recent foreign investment conference organised by the London Business School. "We invested £7m in building the plant, which has a capacity of 9,000 tons a year and UK-standard environmental protection equipment. The same factory in the UK would have cost £15m-£20m. Now we are investing a further £1.1m, but that will raise capacity by 60 per cent."

At current output levels, British Vita has captured 30 per cent of the fast-growing Polish market. Roughly half its sales are to the Polish subsidiaries of its traditional Dutch and German customers and the rest are to purely Polish companies. All typically export around 80 per cent of their finished products back to western markets.

At present, British Vita sells 95 per cent of its output to furniture and bedding manufacturers, but the automobile industry, a big consumer of foam products, could also become an important customer. The company is poised for rapid growth over the next few years not only in Poland but also in the neighbouring Czech Republic, Slovakia and Hungary, whose markets are all well within the economic 500km distance range from its existing Polish plant.

Volkswagen has a big expansion programme in train at its Skoda plant in the Czech Republic, Suzuki has an assembly plant in Hungary, and General Motors and Daewoo are both planning substantial investments in Poland as they follow the path blazed by Fiat, which produces over a quarter of a million vehicles annually in Poland.

At present, only 5 per cent of British Vita's Polish production is exported, due to lack of capacity. But with other new markets beckoning further east in Belarus and Ukraine, British Vita's next move will probably be to set up a new plant in eastern Poland. The investment will be financed by cash flow from its existing operation.

To keep costs down, the company is hoping to buy some of the plant and equipment installed by a Polish entrepreneur in a facility down the road from British Vita's own factory, which is opposite the state-owned Rokita chemical works. If it can buy the bankrupt company's plant, British Vita plans to install it in its projected export-orientated factory in eastern Poland.

The private Polish competitor could not match the quality or just-in-time delivery methods of British Vita. A better fate has touched Zachem, British Vita's main Polish competitor, which had more than 50 per cent of the market before British Vita appeared. Zachem's market share is now down to a third, just ahead of British Vita. It is likely to decline further when British Vita's extension boosts output and sales later this year. But with dynamic market growth there is room for both. This is just as well because Zachem, the market leader, is a subsidiary of the Rokita plant that currently supplies the British company with chemical feedstuffs and energy.

CAPITAL MARKETS CENTRE

Our specialized departments to serve you:

- Corporate Finance
- Research
- Brokerage
- Asset Management
- Custody

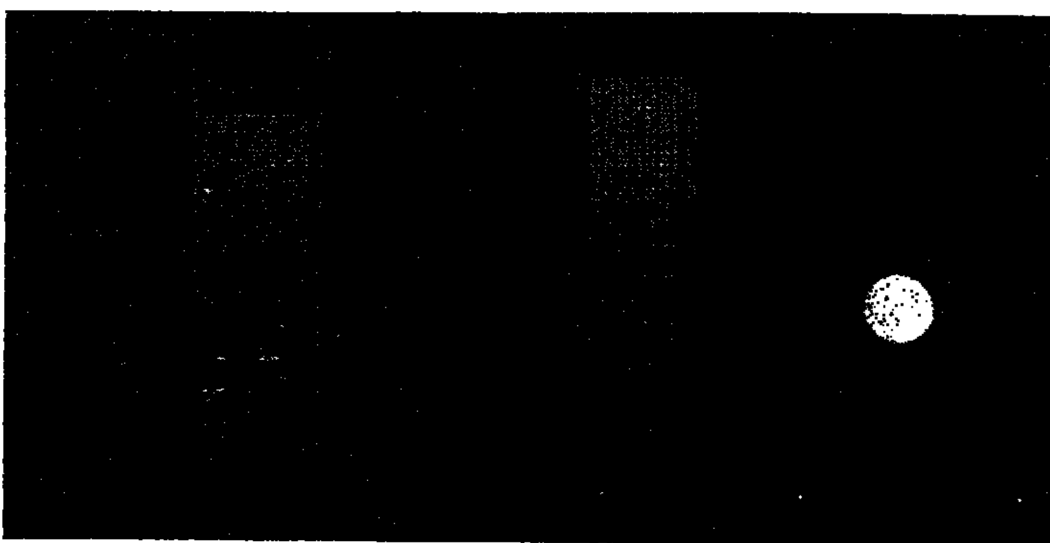
THE LEADER ON THE POLISH MARKET

BANK HANDLOWY W WARSZAWIE SA

ESTABLISHED 1870

CAPITAL MARKETS CENTRE

At the Centre of Events.



Powszechny Bank Kredytowy S.A. is one of the leading Polish commercial banks with its head office in Warsaw – the fast growing area with prospects for further expansion of private business and a perfect market for foreign investment.

PBK S.A. in Warsaw is a full service commercial Bank with a branch network throughout the country. The Bank is due to be privatised in 1996. Wherever your business takes you in Poland remember we are ready to become your partner.

To find out how we could help build your business, please contact:

Powszechny Bank Kredytowy S.A.
w Warszawie
ul. Nowy Świat 6/12
00-950 Warszawa, Poland
tel.: (48-22) 661-78-64
fax: (48-22) 661-76-56